

GOVERNMENT OF INDIA
DEPARTMENT OF EDUCATION.

INDIAN EDUCATION

IN

1913=14.



CALCUTTA
SUPERINTENDENT GOVERNMENT PRINTING, INDIA
1915

Introduction.

It has been felt that a brief annual narrative on educational progress in India will be a convenience to the growing number of those who are interested in the subject. This increase of interest and the more prominent place which education is rapidly assuming in the administrative problems of the country are sufficient excuse for the innovation. Hitherto it has been customary to place more important statistics and a short statement of noteworthy developments before the Imperial Legislative Council during the course of the debate on the budget. The time has now come for the publication of a narrative, which, while not pretending to be exhaustive, will serve to inform the reading public and to supplement the quinquennial reviews. The present report is based mainly upon the annual reports of the Directors of Public Instruction for 1913-14 and upon official correspondence.

Appended to the report are the general tables and some illustrations of new buildings completed during the year. These last are merely a selection from among many which have been erected, but will serve to give an idea of the activity which has prevailed.

CONTENTS.

	PAGE
Introduction	
I. Main features of the year	1
Grants	<i>ib.</i>
Their general effect	<i>ib.</i>
Expansion	3
Chief incidents	<i>ib.</i>
II. Universities and colleges	10
III. Secondary education	13
IV. Primary education	16
V. Professional and special education	20
VI. Education of special classes	23
Appendix --Statement of grants	27
General tables	35
Illustrations of educational buildings	

INDIAN EDUCATION

IN

1913-14.

I.—Main features of the year.

1. The chief event in the history of Indian education during the past few *Imperial* years has been the allotment of large imperial grants. These may be recap- *grants.* itulated as follows :—

	Non-recurring.	Recurring.
	R	R
1911	90,17,000	...
1912	65,00,000	60,00,000
1913	3,19,00,000	55,00,000
1914 . . . . .	.	9,00,000
TOTAL	1,71,17,000	1,24,00,000
	£3,161,000	£826,000

The whole of the non-recurring grants was not made available during the year of allotment but was spread over periods of two or three years.

2. It is important to consider how far these grants have been expended. *Their* The table in the appendix shows, province by province, the amounts placed *expenditure.* at the disposal of the provincial Governments over and above the expenditure in 1910-11, and the amounts expended. Inclusive of the unspent balances carried forward from previous years, the expenditure in 1913-14 might have been 850½ lakhs. The actual expenditure was only 550 lakhs. This presentment of the case is, however, misleading. In the first place, the large non-recurring grants given for education were not made available in their entirety in any one year, but were spread over two or three years. Thus, the large non-recurring allotment of R3,19,00,000 given in 1913-14 was to be made available over a period of three years. Hence, even supposing that full expenditure was possible in all provinces, the sum spent could not have exceeded about 650 lakhs (*i.e.*, some 200 lakhs less than the figure 850 lakhs given in the appendix), because approximately one third only of the allotment was placed at the disposal of Local Governments. Secondly, certain sums were given for specific schemes which have not yet matured. Such sums are necessarily carried forward year by year in the provincial balances.

Hence the total unspent balance at the close of 1913-14 was 300 lakhs, but that from budget allotments only 100 lakhs. The figures in the appendix

will correct themselves in the course of time as the full grants come to be included in the provincial budgets—though new distributions will be apt again to disturb the figures. The value of the appendix is that it permits of a ready comprehension of the general financial position with reference to both present and future additions to budgets arising from grants already made, and shows the balance for educational purposes which would ordinarily be available for any Local Government during the next few years. But it does not at present convey a correct idea of the position in any single year or of the balance available in the year immediately succeeding. This defect may be rectified (as has been roughly done above) by adding in annually, not the total amount allotted to education, but the amount of it annually made available for budgets. It was not possible to prepare the table in this way during the past year. Efforts to do so will be made in future.

Notwithstanding the circumstances just described, which make the unspent balance appear larger than it really is, the fact that the expenditure was something less than 100 lakhs below what it might have been is disappointing. The machinery in some provinces and administrations urgently needs strengthening. It is to be remembered that in 1910-11 the expenditure on education from public funds amounted only to 370½ lakhs. In 1913-14 the same source contributed over 550 lakhs towards the total disbursements on education. This increase in expenditure must have thrown a considerable strain upon the organisations directly concerned with the carrying through of schemes. In a complicated system of Government many wheels combine to the execution of any single project. The inability of one wheel impairs the action of all the rest.

That which it is necessary to guard against is the occurrence of any unnecessary delay in putting schemes into operation and the possible withdrawal to other objects of sums previously devoted to education. It is useless to replenish a granary if the lower sacks are pulled out while new ones are piled upon the top.

*Boards and
education.*

There are some adverse comments on the expenditure of local bodies. The Madras report says that nearly 15 lakhs was given by government to boards and municipalities for their schools, whereas these authorities spent on them altogether 23 lakhs—a sum which the Director thinks does not compare favourably with the large subsidy. The Punjab report is still more emphatic; and in the resolution the Lieutenant-Governor regrets that many municipalities show no sign of increasing interest and realisation of their responsibility in the matter of education, and especially of primary education. “There are still,” proceeds the resolution, “several instances of municipal schools being run at a profit, and it appears that in many cases a grant from government is not followed by increased educational expenditure, but is simply utilized to set free for non-educational purposes the sums hitherto spent on education by the committee. So long as this apathetic attitude is maintained, as the Director points out, educational grants to municipalities cannot achieve their object, and where such cases are brought to his notice the Director should have no hesitation in recommending the withdrawal of all or part of the government grant.” The Assam report brings to notice the action of a certain local board which closed some forty of its schools thus involving a reduction, at a time when the board’s educa-

tional allotments from the government were being largely increased, of no fewer than 801 children in the higher classes of vernacular schools in the sub-division. "It is useless," writes the Director, "to comment on the local understanding, so disclosed, of the principles of self-government. To what exigency the board thought it proper to sacrifice the education of the ryot I do not know; but action has been taken to secure that it shall be prevented in future from any such flagrancy of re-action."

3. It will be convenient to add here that the total expenditure from *General* all sources on education has amounted to R10,02,23,877 (₹6,681,591-16-0) *expenditure* against R7,85,92,605 (£5,239,507) in 1911-12 and R9,06,13,595 (£6,040,906-6-8) in 1912-13.

4. We have next to consider the objects for which the imperial grants *General* were specially provided. In their resolution of the 21st February 1913, in *principles*, which were laid down the guiding principles for educational policy and for the spending of these grants, the Government of India first of all emphasised certain points in respect of which the system in India, often criticised as bookish and unpractical, is thought to have failed or to have been reared on too narrow a basis. Formation of character was to be the main objective. The question of religious instruction presents difficulties, but the tendency has been to develop the intellectual at the expense of the moral and religious faculties. Accommodation in properly supervised hostels, attention to hygiene, the introduction of modern sides and practical instruction, the avoidance of cram by more rational systems of examination--these were among the more important reforms inculcated. In the different departments into which education falls, attention was called to the following matters. The number of universities was to be enlarged, teaching and residential universities were to be established, research was to be stimulated, the pay of teachers in secondary and primary schools was to be improved, and training facilities were to be increased. Larger grants were recommended for secondary-aided schools. There was to be expansion of primary schools, mainly under board management. Technical and industrial education was to be developed along the most natural and fruitful lines. Oriental studies were to be encouraged. A more suitable scheme of education was to be provided for girls and imparted more fully through female agency. Muhammadan education was specially treated in a subsequent circular. The superior inspecting staff was to be strengthened. The aim of these pages is mainly to show what progress has been made towards the attainment of these objects. Some points will be dealt with in the sections to which they belong. The more general may be disposed of at once.

5. As regards moral education, the Bombay Presidency has had the advantage of a visit from Mr. F. J. Gould, with whose recommendations the *Moral and religious* Government have generally concurred and have appointed a consultative *instruction* committee to foster the growth of the movement. The report, however, does not appear to take an optimistic view of the subject and quotes the remark of one of the deputy inspectors that "the ill discipline in the homes of children will counterbalance any amount of instruction, or personal good examples in morals, received at school." "Thus," says the Director, "one set of people tell us that moral training is entirely an affair of the home and that it is un-

necessary for the school to meddle with it; while another set tell us that it is useless for the school to meddle with it, since any good done will be counteracted by the home." On the other hand, he emphasises the importance of boys' co-operative societies, of which a considerable number seem to exist, and other practical indirect methods of forming character. The teaching of morals has been continued in Burma. In government schools the instructor is a member of the staff; but a number of priests pay regular visits and deliver discourses—though in some cases their help is withheld because the customary offering is not forthcoming. Here again it is pointed out that home influence is the main factor and that "Burman parents do not realise their duties either towards the children or towards the school." The Punjab report strikes another note and emphasises the personal example of the teacher, which is often lacking because the narrowness of choice precludes selection. "A growing restlessness and disregard for authority, manifested by strikes and a tendency to change from school to school if promotion is refused or punishment inflicted," is attributed to the dearth of strong headmasters and weakness on the part of subordinates.

The committees which have met in the provinces for the discussion of moral and religious training differ in their opinions as to the efficacy and possibility of the latter. Some provinces have not yet reported. In other provinces there is the feeling that something must be done. Meantime the experiment continues in the United Provinces, where "religious education is imparted in all mission schools and in some government and aided schools" and where "opinions differ as to its results," and in Burma, where the school staff do what is possible with the aid of *pōngyis*. A subsidiary product is the breaking down of the barrier that existed between the lay school and the priest. In some of the government high schools, however, religious instruction either has not been attempted or has been abandoned because of the apathy of parents.

It is clear that the home and the teacher are of vital importance in this question. As improvements are made in the staff, the forces of indirect moral training will be brought to bear, and direct teaching will become of greater effect. The attitude of the parent is beyond the scope of administrative measures. School gatherings and periodical reports on pupils are measures which have been adopted and which may have effect. The materials are not yet available for any definite pronouncement on religious education.

Hostels.

6. In the last two years the number of hostels has risen by over a thousand and that of their inmates by 22,224. There are now 3,879 hostels with 129,607 boarders. Reports say little as to their effect and the method of their supervision.

School hygiene.

7. The Government of India allotted Rs25,00,000 non-recurring and invited Local Governments to call committees and frame schemes for school and college hygiene and the physical welfare of pupils. The following reforms have been carried through. In *Madras* particular attention has been paid to physical training, and a post of instructor in this subject has been created for European schools. The Government of *Bombay* framed a scheme for medical inspection of school children. Five school doctors are to be appointed to examine boys in secondary schools when the financial situation admits of the expenditure involved. The scheme has

been sanctioned. Meanwhile, medical inspection has already been initiated in some schools. Weighing machines and eye charts have been provided in government institutions. It is satisfactory to find an unaided private school making a record of weights and measurements and furnishing parents with reports by a qualified dentist on the state of the boys' teeth. The Parsis show themselves specially careful regarding their children's health, and it is reported that they employ an honorary staff of thirty-five doctors including eight ladies for the medical examination of those who are in schools in Bombay city and that advice cards have been sent to parents in the case of 1,265 children. A class was held in Poona for the training of teachers in physical exercises, and a book was under preparation. Government is also utilising the education department in the campaign against tuberculosis by imparting lessons on hygiene and making liberal grants to any municipality desirous of establishing open air schools. Considerable strides are being made in this Presidency in the matter of school hygiene; and the Government is making use of the St. John Ambulance Association in carrying out its schemes. The committee assembled in *Bengal* to consider the subject has not yet reported. But some action has been taken. Three lecturers toured the province, delivering lectures on sanitation, illustrated by lantern slides, with special reference to the prevention and cure of malaria. A grant is given to the Young Men's Christian Association towards the salary of a physical director, whose services are utilised by the education department. The Government of *Bihar and Orissa* also utilised his services for the training of drill masters, and purchased several play-grounds and erected gymnasia at government high schools. Schemes have been received from *Burma and Assam*. In the *Central Provinces* ample provision has been made for playing grounds for all secondary schools. In the *North-West Frontier Province* two specially trained sub assistant surgeons have for the present been appointed to undertake the inspection of boys in anglo-vernacular schools of two districts, their attention being specially directed to the eyesight of pupils and to the examination of buildings from a sanitary point of view. A special class has also been opened for instruction in hygiene of selected teachers of anglo-vernacular schools and a simple hygiene course has been included in the curriculum of the normal school for vernacular teachers.

8. The introduction of manual training is, quite apart from the cost, no *Manual* easy matter in India. Nevertheless progress has been made. In *Madras, training*, two appointments of instructors in manual training have been created. In Bengal (where it is thought that its introduction "would go far to counteract some of the worst defects of secondary schools for Bengali boys") it is hoped to select a few schools in each division for the introduction of instruction in woodwork. A class was held during the year for instructing the teachers of European schools in this subject. The teaching of manual training at the Allahabad Training College has been successful, and the report speaks of the creation of a new manual training block at one of the government high schools from which it may be gathered that the subject has gained root in those institutions. Sloyd has been introduced in thirty-three Burmese schools, and nearly 2,000 pupils were trained in this form of work.

Excursions.

The Bombay report indicates the large use which has been made of excursions for pupils and teachers under training to places of interest.

School-leaving certificate.

9. As regards tests, in Madras 4,860 secondary school-leaving certificates were completed during the year. The number of candidates at the school-leaving certificate examination in the United Provinces has risen to 1,631. The requirements for recognition of schools for this examination are more exacting than those for the matriculation; principals of colleges find that students who have passed the former have a better working knowledge of English. The number of those taking the high school final examination in Burma, though still small, is rising.

Qualifications of teachers.

10. The chief defect in education in India still remains the slender qualifications of the teacher. Last year it was found that 62,675 teachers were trained out of a total of 229,140. This year the corresponding figures are 67,494 and 242,544. The percentage of those trained has thus risen from 27 to 28. Larger facilities are counterbalanced by heavier demands. The proportion of those trained among elementary and secondary teachers is now as follows :—

	Per cent.
Elementary teachers	24
Secondary teachers	32
Teachers in European schools	52

Strictly, the classification is of vernacular and of anglo-vernacular and classical teachers. These, however, answer roughly to elementary and secondary teachers. It is noteworthy that among the latter (in schools for Indians) only 6,762 possess degrees out of a total of 100,887.

Among recent developments in training may be mentioned the opening at Dacca of a nature-study class for vernacular teachers; the framing of a scheme for placing the *guru*-training schools of Bengal on an improved footing along the lines previously adopted in Eastern Bengal; the provision of special courses at the Allahabad Training College; the opening of a number of special elementary classes in Burma; and, in several provinces, a satisfactory increase of the numbers reading in middle vernacular schools, from which the material for vernacular teachers is largely drawn.

Salaries of teachers.

11. No efforts to increase the facilities for training, however, are likely to be effective unless backed up by such improvement in pay and prospects as will induce the right type of person to submit to training and to adopt teaching as a profession. The record of reform in this direction is the most important feature of the year. In *Madras* allowances have been added to the pay of trained and approved teachers of elementary schools under public management whose pay is less than R10 a month so as to raise their salary to R10, the grant of capitation allowances has been extended to trained teachers in schools containing standards higher than the third and an extension has been granted of the concession regarding pupils of backward classes. The scale of teaching grants to aided elementary schools has been modified so as to encourage the employment of trained teachers. Instead of a uniform rate of R36 a year for each teacher, the scale is now R48 or R42 for trained teachers of the higher and lower grade respectively, and is retained at R36

for untrained teachers. The rates of stipendiary grants for masters and mistresses of the secondary grade have been raised from R6 to R8 a month to R8 and R10. In secondary schools, more than 1½ lakh was distributed by way of grants and subsidies to improve the salaries of teachers. In the secondary schools of *Bombay* a scheme has been framed for fixing initial pay of graduate assistant teachers at R50 a month; supplementary grants have improved the pay of the teachers in aided schools, "but it cannot be said that the quality of the teachers has shown much improvement." A sum of 1½ lakh was given for the raising of the pay of trained teachers of primary schools; the total which has been given for this object now amounts to R6,33,690 recurring, exclusive of a further allotment for women teachers. A definite scale of staff has been kept in view in aiding secondary schools in *Bengal* and some improvement was effected by means of the imperial grant for aided schools. The salaries of trained elementary teachers were raised by R3 and those of untrained teachers by R1. The fact that this modest reform cost nearly 4½ lakhs during the year indicates the scale of operations and the costliness of even the most necessary reforms in this Presidency, where the average cost of a boys' lower primary school is still less than R102 a year. The elaborate scheme for reorganising secondary education in the *United Provinces*, including the improvement of the pay of the staff, was described in the sixth quinquennial review. The question of pay in primary schools has been dealt with by the committee which recently reported on the whole subject of elementary education. In the *Punjab*, a scheme for improving the pay in secondary schools had been previously sanctioned; we read that the increase "is helping to popularise the profession." The revised rates of aid have assisted managers in offering fairly adequate salaries to teachers in aided schools. As for primary teachers, "the minimum rates of R12 per mensem for an assistant and R15 for a head teacher are everywhere in force (in the Multan division the maximum pay is R30); progressive pay and personal allowances have been introduced in some districts; postal allowances of varying amounts are paid in many cases, and teachers are given the benefit of provident funds. As a result the teacher's calling has become popular, and there is no lack of candidates for admission to the normal schools and training classes." Particulars are not given in the report from *Burma*; but improvement is shown by the fact that the annual cost of a secondary school has increased by R631 and that of a primary school by R15. The Government of *Bihar and Orissa* have made a good beginning in the abolition of the unsatisfactory lower subordinate service, while elementary teachers have derived solid benefit from the imperial grants. In the *Central Provinces* the minimum salary of graduate teachers has been raised to R60, regular promotion on a time-scale secured, and a generous supply of special posts on higher pay for selected men provided. The minimum pay of under-graduate teachers has been raised to R40 and corresponding improvement has been made in higher grades. A pension scheme has been brought into force for primary teachers in district council schools on R11 and upwards and the pay of all certificated teachers has been raised to the pensionary level. The fixed pay (apart from capitation) of teachers in lower primary schools in *Assam* was raised from a minimum of R3 to a minimum of R8, and a number of schools were established upon a regular

scale of pay in which the three teachers draw **R20, R12, and R10** respectively. The introduction of a uniform system of provident funds for District Board teachers was effected in the *North-West Frontier Province*.

Provident funds.

12. The establishment of these provident or pensionary schemes was a feature of the year in some provinces and a further extension of the system is desirable in order to secure a contented and permanent body of teachers. It is important that some provision for old age should be made in the case not only of government and board servants but also of the great mass of those employed in privately managed institutions. The Government of India have long had under consideration a scheme of general application and a small committee examined the question during the year. The large scale on which any such scheme must be framed, the variety of conditions to be provided for and financial considerations have hitherto prevented the maturing of this proposal. Nor is the proposal unanimously supported by Local Governments. In the meantime, local schemes have to some extent taken shape. The provisions described at page 124 of the sixth quinquennial review apply mainly to board or municipal teachers; so do those mentioned above as now existing in the Punjab and the Central Provinces. In Madras some of the managers of aided schools have instituted their own provident funds; and, where the rules are approved by government, expenditure on this object is admitted in calculating grants. Provident funds in secondary schools of the Punjab are also becoming more common. A portion of the grant made to the Central Provinces for aided anglo-vernacular schools has been set apart for starting a provident fund for their teachers; a scheme has been framed which has met with the general approval of the managers.

13. As regards the increase of pupils, it was shown in the last quinquennial review that the number under instruction was 6,780,721. At the end of 1912-13, it was 7,160,944. At the end of 1913-14, it stands at 7,518,147. Hence, in the past two years, there has been an increase of 737,426 pupils, the increase in the second of those years over the first being 357,203. The percentage of those at school upon those of a school-going age is now 19·6, against 17·7 in 1911-12, and 18·7 in 1912-13. That on the total population is 3·0 against 2·7 and 2·8 in those same years.

The following table gives the figures province by province :—

Province.	Pupils at school. (Figures in thousands)		Percentage of increase.	Percentage of the school- going population at school.
	1912-13.	1913-14.		
Madras	1,362	1,470	7·9	23·7
Bombay	988	1,029	4·2	25·3
Bengal	1,719	1,748	1·7	25·6
United Provinces	788	819	4·0	11·6
Punjab	411	440	7·2	14·7
Burma	460	505	9·9	27·8
Bihar and Orissa	847	862	1·7	15·6
Central Provinces	335	365	8·9	15·6
Assam	194	215	10·7	20·3
North-West Frontier Province	39	44	15·5	13·5
Cooch	7	8	6·5	21·0
Delhi	11	13	14·7	21·7
TOTAL	7,161	7,518	5·0	19·6

Burma, with its established system of monastic education, shows the largest results; and the figures are undoubtedly an underestimate in that province.* The increases in the North West Frontier Province and in Delhi are remarkable. In regarding totals and percentages of education in India, it has always to be remembered that the female portion of the population contributes but a small fraction. The total of boys under instruction is 6,415,905, being 32·8 per cent. of boys of a school-going age, that of girls is 1,102,242, or 5·9 per cent.

The increase in the number of those who frequent colleges and secondary schools continues to out-run the increase of accommodation. It amounts to 8·2 per cent. upon the figures of students in those institutions last year. The increase of those who read in primary schools has amounted to 4·8 per cent. Strenuous efforts are being made to cope with the numbers. In the United Provinces alone grants for new school buildings or additional class rooms aggregating over 4½ lakhs have been made to aided schools. One could wish that those in technical and industrial institutions would show a like rate of increase.

It is noteworthy that the number of girls at school has risen by 95,606 — an increase which is probably without parallel in India and is certainly larger than in any one of the past five years. Muhammadan pupils have increased in number by 74,395 or 4·6 per cent.

14. In the sphere of university and collegiate education, efforts have largely concentrated themselves upon the planning of new universities and the organisation of university teaching and higher study. But this has not been to the exclusion of improvement in existing institutions. There has been much building activity both in university centres and in outlying colleges. A new departure has been made in Bombay with a College of Commerce and proposals for a school of Indian economy and sociology. *Development in various departments.*

The various provinces continue to work out or prepare schemes which are calculated to remedy the many admitted defects in secondary schools. The improvement in the terms of service of secondary and of primary teachers is a matter of radical importance; and this report shows that much has been done. The Government of Bengal have made proposals for the establishment of an institution run on public school lines, for the children of those who are willing to pay substantial fees. Local Governments continue to complete their surveys for the extension of primary education. The Government of the United Provinces summoned an important committee to discuss this and the whole question of elementary instruction.

As for professional education, facilities have been increased for the training of teachers: though they still fall far short of requirements. A scheme of extra-university medical instruction has been provided for by the creation of a College of Physicians and Surgeons in Bombay, and of a State Medical Faculty in Calcutta. There has been no special development in technical and industrial education and (as remarked above) the increase of those who seek it might be accelerated with benefit. In connexion with the enquiries recently made by Colonel Atkinson and Mr. Dawson as to the relations of

* Progress of education in India, 1907-1912; sixth Quinquennial Review, page 143.

technical schools and the employers of labour, it is gratifying to find that the Upper India Chamber of Commerce and the Bengal and North-Western Railway have rendered assistance in finding posts for students. Measures for the encouragement of oriental studies show steady progress, and the opening of the Sanskrit library at Benares is a marked step forward in realising the ideas of the Conference of Orientalists which met in Simla in 1911. Finally, the year has been marked by the visits of numerous educational specialists from other countries.

It should be added that the Advisory Committee for Indian Students in England was reconstituted during the year. The majority of its members are Indians. The committee is associated with the Central Bureau of Information which renders help to those students who desire its assistance.

II.—Universities and colleges.

*Fresh
problems.*

15. The whole question of university organisation and expansion continues to evoke the keenest interest. The legislation of 1904 produced a measure of reform in the method of teaching up to the graduate stage. For reasons which are clearly stated in the report of the Indian Universities Commission, the new law did not attempt to change the prevalent system of federal universities; it prescribed but could not stimulate university teaching. A certain dissatisfaction has grown regarding that system; the Government of India have given grants for advanced study and research. Hence a stage of fresh problems has been reached. Activity has taken two forms.

In the first place, the movement in favour of new universities has continued. The intention is in some cases to produce a new type; *e.g.*, in the proposals for universities at Dacca, Aligarh and Benares. In others the main motive is the breaking up of excessively large areas and the identification of university and provincial spheres of jurisdiction, though here also the idea of developing along novel lines is present; in this class fall the proposals for Patna, Rangoon and Nagpur. None of these schemes has yet reached its conclusion; some are still in an inchoate stage. But the general approval of the Secretary of State was received during the year to the proposal for the Dacca University, the report of the committee constituted for the Patna University was issued, and progress was made elsewhere.

*Imperial
grants.*

16. In the second place, there is the expansion of existing universities along new lines. In the previous year 16 lakhs had been made over to universities for capital expenditure and recurring allotments had been nearly trebled. In the present year 17 lakhs have been given for capital expenditure and the recurring allotments (including the earlier grants given) now stand at the following figures:—

	R
Madras University	90,000 a year.
University of Bombay	55,000 „
Calcutta University	1,28,000 „
University of Allahabad	85,000 „
Punjab University	45,000 „

These figures exclude the sums allotted for the initiation and maintenance of new universities.

17. The previous (comparatively small) grants made in 1904 were for the purpose of enabling universities to meet the cost of administration and inspection imposed upon them by the Act of that year. The more generous grants of the past two years have been expended on providing these institutions with buildings and libraries befitting their dignity, initiating systems of centralised teaching and examining resources for a forward movement. The building projects enumerated below have not all been completed; but a recital of these and of the recurring outlay which has taken place will show the trend of development in each centre.

The capital grant to the University of *Calcutta*, which amounted for the two years to 12 lakhs, is being expended on examination halls and the Hardinge Hostel for students of the University Law College, books and furniture for the library and the acquisition at a cost of 8 lakhs of an important site which abuts on the group of university buildings. The recurring funds are being utilised for an elaborate system of M.A. and higher instruction, including the creation of the George the Fifth Professorship of Mental and Moral Science and the Hardinge Professorship of Higher Mathematics (held by Professor Young, F.R.S.), the appointment of university readers, a large number of lecturers and additional expenses connected with the Law College. The university has also, out of its own funds, founded a Carmichael Professorship of Ancient Indian History and Culture and two professorships of English. Something will presently be said regarding the University College of Science which it is understood is being established out of benefactions. Thus the university has largely concentrated M.A. teaching in its own hands. Its policy has been criticised in some quarters as lacking in consideration for the facilities already existing in the larger colleges, instituting a somewhat haphazard system of lectures delivered, in return for low fees, largely by half-time lecturers, without suitable accommodation, the necessary tutorial arrangements or any effective residential supervision of its students. The defence that has been made is that colleges cannot cope with the number of M.A. and M.Sc. students which has suddenly risen to about 1,000 in the university classes (while in the preceding year it was about 500). To this it has been replied that the demand for this kind of instruction has been created by a lax system of qualifying lectures given in return for very low fees and frequently combined with attendance at the University Law College, and that colleges (which offer sounder facilities but limit their admissions to their actual teaching capacity) have not been consulted or brought into co-operation. It is reported that this policy has involved the university in financial difficulties notwithstanding the very liberal grants which the Government of India have made to it. The University of *Bombay* has refitted its library, but appears not to have launched out on any building operations. It secured the services of Sir Alfred Hopkinson as expert adviser, and proposed to spend small sums on the emoluments of scholars from England, on university lecturers and on its library. The position of things here as regards M.A. teaching is different from that prevalent in *Calcutta*, no less than nine out of 12 arts colleges enjoying affiliation up to the M.A. standard, while only four of the 45 arts colleges affiliated to the *Calcutta* University have such affiliation—and that only to a limited extent. At the close of the year a scheme for the establishment of a school of research in the field of Indian economics and sociology was approved and the Government of India have promised a recurring grant to the university for its support. The University of *Madras* is spending 6½ lakhs (including a provincial grant) on its libraries and the construction of a new university building. It has created a temporary professorship of Indian economics and a professorship of Indian History and Archaeology, has appointed Mr. Neville, Fellow of Trinity College, Cambridge, lecturer in mathematics for the cold weather, and contemplates the development of the study of Indian languages upon

modern lines, for which purpose Dr. Mark Collins, Professor of Sanskrit and Comparative Philology in the University of Dublin, has been appointed to a chair in Madras. The *Punjab University* is extending its site, instituting hostels for its Oriental and Law Colleges, extending its library building and reorganising the Oriental College. It obtained the services of Professor Ramsay Muir and Dr. Smithells, F.R.S., during the cold weather to advise on the teaching of history and chemistry and to deliver lectures. The *University of Allahabad* has completed the building of its University Law School and is constructing and equipping a library and a law college hostel, has created professorships of Economics and Modern Indian History and has instituted readerships and scholarships.

*Benefactions
and science
teaching.*

18. It is significant that the subjects most generally chosen for centralised teaching are science, economics and Indian history and language. In Calcutta and Bombay large benefactions have recently been made for scientific teaching and research. The late Sir T. N. Palit and Dr. Rash Behari Ghose have handed over 25 lakhs to the Calcutta University. It is understood that a University College of Science will be instituted, staffed entirely by Indians; but Government has little information about the scheme and has not been consulted regarding it. In Bombay, benefactions have been given to the amount of 26 lakhs for a Royal Institute of Science in which will be provided all the science teaching now given at government arts colleges and possibly a large part of that given at privately managed colleges. The Local Government and the university are assisting the scheme, which is at present under consideration. The activity of the Bombay Presidency in creating facilities for science teaching has been noteworthy. Thanks to another generous endowment of nearly 8½ lakhs the Gujarat College had in the previous year acquired a valuable Science Institute on the donor's condition that the combined institution should henceforward be maintained by Government.

*Other develop-
ments.*

19. The following are some of the principal developments of collegiate education in the different provinces :—

Two notable features in *Bombay* are the progress made in a scheme for a Royal Institute of Science (of which mention has just been made) and the opening in October of a College of Commerce. The report also speaks of proposals for a college at Dharwar, a college for Muhammadans and a college for women as under consideration. In *Bengal* the year presents a record of improvement or of the formulation of schemes in government colleges and of increase in the grant available for privately managed institutions. Speaking of *seminar* work in the Presidency College the report says :— "The work of the *seminars* showed a distinct advance; the organisation is more complete and the students have ceased to be apathetic, with the result that a co-operation in study previously unknown is developing between the members of the *seminars* and the presiding professors. Nevertheless the value of the *seminars* is considerably diminished by the fact that many students are primarily engaged in studying law and regard their reading for the M.A. as a secondary consideration." The report for the *United Provinces* also contains an interesting account of *seminar* work in the Muir Central College. An incident of note in these provinces was the opening by His Excellency the Viceroy on January 9th, 1914, of the new buildings of St. John's College, Agra. Progress is also recorded in the *Punjab*. The science side of the Government College continues to develop. Research work in botany, zoology and chemistry has been carried on there. A college herbarium of Indian plants has been started and a large biological laboratory was under construction. A college class has been opened in the Kinnaid High School for girls, Lahore. While the chief event in *Bihar and Orissa* was the publication of the report of the proposed Patna

University Committee, steady progress was made in the colleges. The staff was strengthened; new laboratories were commenced at the Patna College; aided colleges were improved with the result that the number of their students rose considerably. New buildings are being constructed for the Jubbulpore College in the Central Provinces, and it has been decided to establish a government college at Amraoti. In Assam, the development of the Cotton College, in point both of buildings and of extended affiliation, proceeds apace and the province is acquiring a self-contained system of collegiate education. The new Islamia College at Peshawar has shown remarkable progress. It was opened only the previous year and is a combined college and school of a purely residential type providing religious instruction. "Almost at once the demands for admission far exceeded the available accommodation."

It has already become a centre for those pupils from the agencies and the trans-border districts all round the province whose parents desire them to be educated but dislike sending their sons to the neighbouring schools in British territory."

It remains to narrate that the number of students in arts colleges has risen phenomenally in the past two years. In 1911-12 it was 28,196, in 1912-13 it was 32,049; at the close of 1913-14 it was 37,520. In the same period the number of institutions has increased by two and now stands at 125. Students in government colleges alone have increased by over 2,000.

III.—Secondary education.

20. The chief characteristic of secondary education continues to be a surprising increase in the number of those who seek it, with the result that here, as in the colleges, there is often some difficulty in accommodating all candidates. Secondary schools for boys have increased by 227 and pupils by 69,572 of whom 53,670 are undergoing instruction in English. The totals of institutions and scholars are 6,279 and 1,008,584 respectively. Of these 1,349 are high schools and 2,674 middle English schools containing respectively 466,159 and 316,465 pupils. The remainder is accounted for by middle vernacular schools.

21. The Government of India distributed during the year a capital allotment of ₹36,03,000. This was intended not only for secondary schools but also for colleges and training institutions. The following recurring grants were also made for secondary education:—

	R
Madras	1,35,000
Bombay	95,000
Bengal	2,26,000
United Provinces	95,000
Punjab	95,000
Burma	67,000
Bihar and Orissa	95,000
Central Provinces	58,000
Assam	34,000
North-West Frontier Province	15,000

In 1912-13, recurring grants of the amount of ₹6,31,000 had been made for the same purpose. Thus the total addition to recurring funds made available during the two years for secondary education (exclusive of some small amounts sanctioned for Agencies, etc.) amounts to ₹15,46,000.

Developments. 22. The methods in which these grants have been expended and the schemes which are being formulated or brought into effect are briefly as follows :—

In *Madras* marked progress has been made in the improvement of accommodation and equipment, over 3½ lakhs being spent on the latter. The scheme for the gradual improvement of secondary schools in *Bombay* was drawn up in 1911 and is being steadily worked out. Considerable capital expenditure has been incurred on a building for a high school in East Khandesh, extensions of other schools, hostels and playgrounds. A recurring sum of ₹26,000 a year was allotted for increasing the pay of assistant masters. Supplementary grants continue to be paid to aided schools bringing, it is reported, improvement in the teachers' salaries but not much in their quality. The most interesting development has been that of science teaching—a subject in which, as will have been seen from the preceding section, great activity has recently been displayed in this Presidency. An inspector of science teaching has been appointed, steps are being taken to provide laboratories in schools, and ₹33,000 has been sanctioned for the supply of apparatus. In *Bengal* it has not yet been found possible to introduce any general scheme for the improvement of secondary education. Hence the recurring grant of ₹2,26,000 was spent on building projects and furniture, while the bulk of the previous recurring allotment of 1½ lakh was devoted to increasing grants to aided schools. The report notices a novel development. "Many prominent men in Bengal have been emphasising for a long time the great need that exists for a residential school for Bengali boys conducted as far as possible on the lines of an English public school. During the year under review the Government of Bengal decided to satisfy, if possible, the demand without further delay. The Government of India agreed to lend Hastings House for this purpose, and a scheme is now before that Government for establishing a school on that property. Their idea is that the school should be temporarily housed at Hastings House, pending the working out of a scheme for re-establishing it outside Calcutta on a permanent basis and in buildings of its own." The Government of the *United Provinces* has long been following out the lines of a well considered scheme. New buildings have been erected both for Government and for aided schools, while special grants, sanctioned in the preceding year, have been made to the latter. A scheme for *Burma* has received the sanction of the Secretary of State. It will provide, at a cost of 12 lakhs capital and 3 lakhs recurring, for the maintenance by government of a few schools previously supported by municipalities, and the improvement of the staff of government, municipal and aided schools. Progress is being made with the scheme. The previous grant (of ₹60,000) in *Bihar and Orissa* was fully allotted during the year, and a comprehensive scheme calculated to cost ₹4.97 lakhs capital and ₹3.86 lakhs recurring was submitted, but did not receive the general approval of the Secretary of State till after the close of the period under review. Hence the new grant of ₹95,000 was handed over to District Boards for improvement of the buildings of middle English schools, while building operations were also conducted at certain government high schools and large building grants were given to private bodies. At present there are grave complaints of the inadequacy of the accommodation in most of the privately managed schools. The scheme alluded to, when carried out, will greatly improve the prospects of the staff in government schools and will raise privately managed schools by the help of grants to an efficient standard, a regular scale of pay being provided for their staff. At the beginning of the year an important scheme was sanctioned for the *Central Provinces*. The minimum pay of graduate teachers has been raised to ₹60 and of undergraduate teachers to ₹40, while corresponding improvements have been made in higher grades. Steps have been taken to raise certain government schools to the high standard as contemplated in the scheme. "The financial limitations to government enterprise are, however," says the Chief Commissioner's resolution, "beginning to be realised, and it may be hoped that, with the growth of enlightened public opinion, funds will be forthcoming from private sources which will facilitate the establishment of institutions which, with the aid of contributions from government, will be really efficient and will be able to supplement the

educational organisation of the province so as to meet the growing needs in this direction." There has been very great building activity. An inspectorship has been sanctioned for science teaching. No general scheme has been submitted from Assam; but the Chief Commissioner has laid down a definite policy, an important item in which is the transfer to government of the majority of aided schools at sub-divisional headquarters. In pursuance of this policy, says the resolution, "six aided high schools at sub-divisional headquarters were provincialised during the year; a scheme was sanctioned for the development of government high schools so as to provide for existing requirements and for the expansion anticipated at the beginning of the succeeding year; middle English schools were opened at certain centres to relieve the pressure on the lower classes of the high schools; unaided high schools were taken on to the aided list, and assistance was given to aided schools on a generous scale to enable them to keep pace with the improvements effected in government institutions." A scheme for high schools in the *North-West Frontier Province* was sanctioned, in pursuance of which certain municipal schools were taken over by government and the grant-in-aid rules were revised on a liberal scale so as to encourage private enterprise.

Thus the majority of provinces have now approved schemes to work upon. It remains to provide funds to carry out those portions to which effect have not yet been given.

23. The question of the matriculation examination is beginning to excite considerable controversy. This examination represents the goal of school work and hence dominates both the subject matter and the method of instruction in high and even to some extent in middle schools. At the same time, it provides the machinery for testing the fitness of pupils to enter on university courses and thus affects by its character the quality of the material supplied to colleges. A strong feeling is growing among educationists and others that success at the matriculation is an insufficient proof of ability to attempt higher studies and actually tends in some provinces to become cheaper, and that the only salvation of the colleges is to purge them of what is in reality a school-boy element.

The Bombay report comments on the sudden rise in the number of successful candidates at matriculation from 34 to 58 per cent. and states that the phenomenon is apparently not attributed to any great improvement in the teaching of the schools. It quotes a remark of Sir Alfred Hopkinson to the effect that "an examination in mathematics with only three per cent. of failures among candidates drawn from schools of all kinds and most various degrees of efficiency must be entirely inadequate as a guarantee of any knowledge of the subject." It is given as the general opinion of the professors who are concerned with teaching the first year class at St. Xavier's College, Bombay, that at least one-third of the students (apparently over 300 in number) are not fit for the course prescribed by the university. The principal of the Dayaram Jethmal Sind College at Karachi makes a similar complaint and surmises that this may result in a lowering of the higher university examinations. (In this connection, it is interesting to observe that Principal Paranjpye of the Fergusson College, Poona, is of opinion that the new B.A. pass course recently introduced in Bombay is too meagre to occupy a student for two years.) The resolution of the Government of Bombay comments on this apparent lowering of the standard of matriculation and the consequent unprecedented influx of first year students, a large proportion of whom cannot be regarded as properly pre-

pared for higher education. It is reported from the United Provinces that boys migrate into Bihar owing to the impression that the Calcutta matriculation is easier than that of Allahabad. The resolution on the report states that "the colleges are congested with students whose inadequate attainments render them unfitted to benefit by a university training, and an extension of the school course, involving possibly the taking over by the schools of some of the college classes, seems to be required as much in the interests of collegiate as of secondary education."

Remedies.

24. Various proposals have been made for remedying this state of affairs. One is the substitution for the matriculation of a more intelligent form of test. This already exists as an alternative in Madras, Bombay and the United Provinces, though in Bombay it does not admit to the university. In Madras 4,860 secondary school-leaving certificates were completed during the year. It is stated in the United Provinces report that principals of colleges are finding that students who have passed the school-leaving certificate examination are, as a rule, better able to understand and converse in English. Burma too has a high school final examination; the number of those who take it, though small, is growing. Bihar and Orissa have appointed a committee to consider the question of a school-leaving certificate and the North-West Frontier Province has referred a scheme to the Punjab University. The Government of India have declared themselves in favour of some sort of test which gives consideration to the school record. Another proposal now frequently put forward is the elongation of the school course so as to include all or a portion of the intermediate stage of instruction. In the Imperial Legislative Council, the Hon'ble Pandit Madan Mohan Malaviya advocated the teaching of the intermediate standard in all high schools, the student subsequently taking his degree at a college in three years. Dr. Tej Bahadur Sapru, addressing the Provincial Conference at Meerut, suggested that the first year of the intermediate stage should be relegated to the high schools. The Bombay report quotes the opinion of Dr. Mackichan, principal of the Wilson College, who would like to see the number of students in the first year reduced and thinks that at least one year should be added to the high school course, so that students should complete in school the work that they now do in the first year of the college course.

IV.—Primary education.

Progress.

25. The increase in the number of pupils reading in public primary schools for boys during the quinquennium 1907-1912 was 891,980. No higher quinquennial increase had been recorded. The figures for the past three years are :—

		Number of primary schools for boys.	Number of pupils in boys' primary schools.	Increase of pupils.
1911-12	. . . . .	110,692	4,522,648	.. 0
1912-13	. . . . .	114,024	4,768,043	245,395
1913-14	. . . . .	116,650	4,973,916	206,873

Thus, in two years, there has been an increase of 451,268 pupils in primary schools. The provincial figures are as follows :—

Province.	Number of boys' primary schools.		Number of pupils reading in boys' primary schools.		Increase or decrease of pupils.
	1913.	1914.	1913.	1914.	
Madras	25,223	26,018	1,015,106	1,089,478	+74,372
Bombay	12,189	12,790	723,815	750,985	+27,170
Bengal	28,107	27,470	1,047,255	1,028,484	-18,771
United Provinces	10,158	10,111	517,534	566,156	+48,622
Punjab	3,689	4,158	197,663	220,555	+22,892
Burma	4,733	5,916	162,637	189,038	+26,401
Bihar and Orissa	22,453	22,509	637,634	644,223	+6,589
Central Provinces	3,471	3,816	261,406	289,539	+28,133
Assam	3,534	3,760	118,278	161,730	+43,452
North-West Frontier Province	335	440	16,899	22,301	+5,402
Coorg	81	93	5,909	6,550	+641
Delhi	69	76	3,907	4,877	+970
TOTAL	114,021	116,650	4,768,043	4,973,916	+205,873

All the provinces have contributed to the increase save Bengal, where both schools and pupils have declined. The causes of the decline are mentioned later.

As remarked in the last quinquennial review, the figures given in the preceding paragraph do not disclose the whole truth. Some of the pupils reading in boys' schools are girls while boys are also found in girls' schools. The pupils reading in the primary stages of secondary schools and in some of the other public and private institutions which impart primary education have to be added in. The calculation of those undergoing elementary instruction is as follows :—

	Boys.	Girls.	Total.
In primary stage of public schools	5,117,529	970,423	6,087,952
In other public schools giving primary education	141,570	25,018	166,588
In elementary private schools teaching a vernacular	249,164	19,478	268,642
TOTALS	5,608,263	1,014,919	6,623,182

Seven years ago the total of children in the elementary stage of instruction was 4 $\frac{1}{10}$ millions; two years ago it was 6 millions; in the past year it was 6 $\frac{3}{5}$ millions, or 17·3 per cent. of the population of a school-going age—namely 28·7 per cent. in the case of boys and 5·4 per cent. in the case of girls.

26. This advance was to a large extent made possible by the grants *Imperial* allocated to elementary education. In considering these grants, it is not *grants*, only the sums made available in 1913-14, which have to be taken into consideration, but those of the previous years also. Primary education is a matter of slow mobilisation and the effect of disbursements becomes apparent only

gradually. The grants recently made in the nine major provinces for this object have been:—

	Non-recurring. R	Recurring. R
1911	9,95,000	...
1912	90,000	30,00,000
1913	84,00,000	19,35,000

The financial effect has been as follows:—

	Amount contributed to boys' primary schools in			Percentage to total expenditure.		
	1912. R	1913. R	1914. R	1912.	1913.	1914.
Public funds	1,17,91,788	1,32,38,970	1,51,81,800	65.6	66.7	69.7
Fees	40,87,951	42,98,114	43,06,738	22.8	21.6	19.4
Other private funds	20,82,714	23,30,167	24,32,872	11.0	11.7	10.9
TOTAL	1,79,62,453	1,98,67,251	2,22,21,410	100.0	100.0	100.0

Thus public funds are coming to take a proportionately larger share in meeting the cost of elementary education, and the amount of fees collected, though it has increased, shows proportionate diminution.

It is necessary to consider how far expenditure on primary education keeps pace with the allotment of additional grants. The recurring grants took effect first in 1912-13 and now amount to R49,35,000 annually. The increase in annual expenditure on the maintenance of primary schools for boys since 1911-12 (the year before the grants were made) is now R34,44,000. This, however, does not necessarily mean that grants have not been spent. For some Local Governments, such as those of Bengal, Bihar and Orissa, Burma and the Central Provinces (which show a shortage in recurring expenditure) spent a portion of their grants on capital objects. (Such expenditure is not included in the expenditure figures given above; and the statistics regarding money employed on buildings and furniture do not distinguish between primary and other grades of institutions.) It is also probable that some portion of the grants has been utilised in indirect expenditure, such as training, the cost of inspecting staff, etc.

Developments. 27. In the primary department of education interest centres round the schemes of expansion and improvement made possible by the liberal grants of recent years.

Madras records an addition of 794 public elementary schools for boys. In *Bombay* an extensive programme has been framed and 621 primary schools for boys were opened during the year. *Bengal* on the other hand shows a decrease of 637 institutions. Throughout the presidency there has been a falling off in the number of upper primary schools, for which, says the report, there is apparent lack of enthusiasm. The decrease in the number of lower primary schools is confined to the western districts and is explained as due to various causes—floods, closer inspection and the conversion of some schools into *maktabs*. “The increase in the number of lower primary schools in Eastern Bengal,” says the report, “is due mainly to the number of these institutions of an improved type which have been founded in *panchayat* unions and for which funds have been liberally given to district boards. This scheme of expansion of primary education has just been introduced into Western Bengal; and it is hoped that success

ing reports will be able to announce an all-round advance in the numerical strength of primary institutions." The decrease in pupils attending primary schools is 18,771. The main lines of advance will be the establishment of model primary schools and the provision of buildings for aided schools. In the *United Provinces* an important committee has gone thoroughly into the question of primary education, schools and scholars show an increase (the latter of 18,622), and various steps have been taken to secure some permanence or guarantee of solidity in aided institutions. Programmes of extension have been drawn up by many boards in the *Punjab*. Numbers show an increase. The following passage in the report is of interest. "The theory that there should be central upper primary schools surrounded by lower primary branches does not find favour in this province; the demand is everywhere for a complete primary school and for a board school in preference to an aided one." The system of central schools surrounded by branches has, on the other hand, been recommended by the committee in the *United Provinces*. *Burma* records a very satisfactory advance, mainly in monastic schools, which will offer a simple curriculum. *Bihar and Orissa* shows a moderate increase. The report and the resolution combat the charge that the grants should have been used to increase the number of schools rather than their efficiency. The resolution says:—"At the last census it was found that in Bihar and Orissa the proportion of persons between the ages 15 and 20 who were literate was less than one-third of the proportion between the ages 10 and 15 who were at school—in other words that very large numbers of children leave school either wholly unable to read and write or so poorly equipped in this respect that five years suffice to obliterate altogether the results of the meagre teaching that they have received."* In the *Central Provinces* and *Assam* the increases have been considerable—particularly in the former. In *Assam* education has been made free in middle vernacular and upper primary classes. This has had an excellent effect in increasing the number of pupils in middle vernacular institutions. The *North-West Frontier Province* also shows a satisfactory increase in the same class of institutions, along with a general increase of schools and pupils.

28. Some of the reports emphasise the difficulty experienced in obtaining *Type of building*. a satisfactory type of building for primary schools. The essentials of such a building are cheapness, space, good ventilation and light. The Bombay report speaks of a type of house with dwarf walls and a roof supported by pillars, which is common in Ceylon. Furniture is stored in a small room which is constructed at one end of the building and can be locked up. Matting is sometimes provided, to be let down as a protection against wind. Coolness is ensured by a roofing of straw or locally made tiles. But often quite half the children are taken out to work under trees for the greater part of the school period. Similarly, the Punjab report says that what is required for a small village school is some form of open airy shelter, which need not cost much, supplemented by a shady tree if possible. On the other hand, what actually happens is that a few comparatively expensive buildings are erected, while elsewhere "classes are held in private houses where boys are huddled together like sheep in a pen and can hardly breathe." The Director recommends a shady tree and a light shelter against rain with a store-room for apparatus. Needless to say, no single type will suffice for the varying climatic conditions and the different materials found throughout India.

29. The difficult problem of providing suitable education for children *Children engaged in industries* deserves special attention and more notice in reports *employed in* than it sometimes receives. The Bombay report mentions the opening of *industries*.

* Compare sixth Quinquennial Review, para. 324.

few factory schools in most cases without success. The following account of similar attempts in Bihar and Orissa deserves quotation in full :—" During the year a half-time school was established in connection with the Peninsular Tobacco Company's Factory at Monghyr. It has proved very successful and has now 453 children on its rolls. Night schools were also established at Sahelganj for the children employed in the Sabai Grass Industry and at Sakchi for children employed in the Tata Company's Works, while 7 such schools were established in the Dhanbaid sub-division for children employed in the mica factories. In addition to these schools the East Indian Railway Company maintains, with the help of a district board grant, 31 schools near Giridih for the children employed in its collieries there. There are few large factories in the province, but it will be seen that active steps have been taken for the education of the children employed in the larger industrial concerns." In Assam there are now 118 schools for tea garden children.

V.—Professional and special education.

General figures. 30. The number of students in professional and special schools and colleges has risen from 204,600 to 213,864.* The main developments are shown in the following paragraphs. The subject of the training of teachers has been partially treated above (page 6). There is nothing particular to record about legal education save what has already been said in section II and the fact that the numbers of those who study law have increased from 3,877 to 4,083.

Training of teachers.

31. The number of those under training for the teachers' profession is 17,199, against 15,541 in 1912-13. The record is generally one of increase in the number of training classes with a view to meeting the demand for teachers raised by the distribution of grants and the creation of new schools. The following developments are noticed. In *Bombay* the scheme has been tried and has succeeded of utilising diploma-holders of the secondary training college for giving instruction in teaching to masters of aided high schools in Poona and for supervising their actual teaching in schools. *Bengal* has a network of 117 *guru*-training schools for elementary teachers. The greater number of these are in the western districts, the policy pursued in Eastern Bengal having been one of increasing the numbers in existing schools and improving the staff but not of multiplying the institutions. In 1908 the Government of Eastern Bengal and Assam had framed a scheme for still further accentuating this policy and improving the schools. A scheme has now been drawn up on the lines of this Eastern Bengal scheme for placing all these institutions on an improved footing. In Eastern Bengal several schools of this type have already been built; and it is hoped with imperial revenues to extend the improved schools throughout the Presidency. In the *Allahabad Training College* special courses have been arranged in certain subjects and are much appreciated. The direct method of teaching English is said to have produced encouraging results in the practising school. In the *Central Provinces* re-training classes have been opened. In *Assam* the period of training at the normal schools has been extended to three years.

32. The encouragement of oriental studies is a point on which the Government of India have recently laid stress, as was indicated by the assembling of a conference on the subject in 1911. It is difficult to gauge progress here. During the past two years the numbers in oriental colleges have increased by 217 and now stand at 1,669. But this by no means represents the total of those engaged in such studies. The private institutions which teach oriental classics show an increase of 5,032 pupils, the total now standing at 60,232. In many of these, however, the instruction is not of a high order. Some of the special public schools are engaged on similar work; but it is impossible to distinguish the precise number of these. As already noticed, some of the universities have created chairs of oriental studies. The Calcutta University has founded a Carmichael Professorship of Ancient Indian History and Culture. Madras has secured the professor of Sanskrit and comparative philology in the University of Dublin to fill the chair of philology. The Punjab University has made new appointments in its oriental college. The University of Allahabad has created a chair of post-Vedic studies, and the report of the United Provinces has an interesting description of the Princess of Wales Saraswati Bhawan or Sanskrit library at Benares, which has been constructed and equipped by liberal contributions and a government grant, and was opened by the Lieutenant Governor during the year. "It provides not only a library, where the Sanskrit manuscripts are securely and suitably housed, but reading and lecture rooms where students of Sanskrit may have opportunities for receiving instruction and for quiet study with ready access to materials for research. It is intended to foster higher Sanskrit studies both on oriental and western lines, to be a meeting place of the East and the West, of the old and the new, where the traditional learning of the *pandit* may be linked with the scientific methods of critical scholarship. Of the offspring of this union high hopes are entertained." In addition, posts have been created of a superintendent of Sanskrit studies and of an inspector of pathshalas. The Government of India have made a grant to the Asiatic Society of Bengal to enable that body to utilise the services of Dr. L. P. Tessitori in editing the bardic chronicles of Rajputana. Various Local Governments have framed schemes, some of them after calling committees to consider the subject. The resuscitation of higher scholarship on a liberal scale and the blending of *pandit* lore with modern critical research will be a slow process; but the process has commenced.

33. A school of tropical medicine was sanctioned for Calcutta, and the Medical foundation stone was laid in February 1914. The buildings are now complete and it was hoped that the school would be opened early this year. It is possible, however, that in consequence of the war there may be some postponement. Steady progress was made with the improvement and re-construction of the bacteriological laboratory at Parel which will be converted into a school of tropical medicine similar to the one which has been started in Calcutta.

A scheme was submitted to the Secretary of State for rendering assistance to the College of Physicians and Surgeons of Calcutta associated with the Albert Victor Hospital at Belgachia. This independent medical institution will now be affiliated with the Calcutta University, and its qualifica-

tions will be recognised by Government. In Bombay a College of Physicians and Surgeons was established for the granting of licenses and diplomas to college students who are not prepared to proceed for university degrees. A similar body, called the State Medical Faculty, was founded in Calcutta. Medical Registration Acts were passed for the presidencies of Madras and Bombay and for the province of Bengal.

Arrangements were made for the improvement of medical education in Madras and for the re-organisation of the teaching staff at the Madras Medical College. A scheme was approved for founding a medical college for women and a training school for nurses at Delhi. The foundation stone of this school was laid by Her Excellency the late Lady Hardinge the day before she left for England in February. A proposal was brought forward for the creation of post-graduate classes at the King George's Medical College, Lucknow, for civil assistant surgeons, and the question of the establishment of similar classes in other provinces is under consideration. The Women's Christian Medical College at Ludhiana for the training of female sub-assistant surgeons, compounders, and nurses was formally recognised by government and received a grant-in-aid. It continues to make good progress.

A scheme was introduced in Madras whereby officers of the Indian Medical Service and civil assistant surgeons serving in the Madras Presidency are now deputed to the Government Ophthalmic Hospital in Madras for definite periods in order that they may receive a systematic course of instruction in ophthalmology. A scheme for improving the training of military assistant surgeons who will in future undergo a five years' course of training similar to that given to civil assistant surgeons was sent home for the approval of the Secretary of State. His approval has now been received.

Technical and industrial education.

34. The numbers in engineering and surveying schools show a slight decline, those in technical and industrial schools an increase of nearly 2,000. The number in both together is now 13,570, an utterly inadequate total when it is considered that there are over 47,000 students in arts and professional colleges and over a million pupils in secondary schools. Few facts about education in India are so important and significant as the comparative paucity of those who are preparing for a technical career. The report from Bihar and Orissa, in remarking upon it, says that the new survey class was designed to admit 50 pupils every year, but last year only 14 were admitted, and that the admissions to the sub-overseer courses fell off. Again, the District Board of Bahraich (United Provinces) opened a carpenters' school in 1913 in order to test the reality of the demand for technical instruction; notwithstanding all efforts, the carpenters asked that their boys should be paid to attend and outside the carpenter class only two or three pupils presented themselves.

In Madras a good deal has been done towards the improvement of the tannery industry and the manufacture of tanning extracts. The Sir Jamsetjee Jhejeebhoy School of Art and the Victoria Jubilee Technical Institute, Bombay, show satisfactory progress. The equipment of the

technical schools at Lucknow and Gorakhpur and of the carpentry school at Bareilly has been much improved. An interesting development is reported from the weaving schools in Bihar and Orissa, where the cost of the yarn will be paid by government and recouped from the sale of manufactured articles, while the balance, supplemented by a further grant, will form a fund for the purchase of looms for successful students. It is proposed to open a third mining class in the coal-fields. The buildings of the engineering school at Nagpur have been completed.

35. During 1913-14 the question of making drastic changes in the curricula of the various agricultural colleges in order to attract the right class of men to them and thereby to increase their usefulness and popularity came into especial prominence and was one of the principal subjects discussed at the meeting of the Board of Agriculture held at Coimbatore in December 1913. The only changes actually carried out at agricultural colleges during the year under review were in the Central Provinces where the curriculum of the Nagpur College was altered in the direction of concentrating chemistry and botany in the first two years and of paying more attention to agriculture, veterinary science and engineering in the third year, and in the United Provinces where the *kanungo* students were removed from the Cawnpore College, a separate school being established for them. *Agricultural education.*

36. The new buildings of the Forest Research Institute at Dehra Dun were completed during the year. *Forestry education.*

37. A post-graduate course in veterinary bacteriology and sanitary science to which a certain number of members of the civil veterinary department will in future be deputed annually was initiated at the Bombay Veterinary College. *Veterinary education.*

VI.—Education of special classes.

38. In a short review like the present it is not necessary to deal with the subject of special classes under every head. Thus, nothing is said of the education of chiefs, since there has been no special development during the year.

39. The number of girls in public institutions has increased from 929,927 to 1,019,544 and the total from 1,006,636 to 1,102,242. Only 5.9 per cent. of the female population of school-going age are at school. The actual figures are still small. The proportionate increase is satisfactory in that it is the highest annual increase on record. Beyond these figures there is not much to note in the way of general movements. The imperial grants have permitted the opening of new schools. The Government of Bengal are experimenting with *panchayati* union girls' schools—presumably a pendant to the boys' schools of that species. It is recorded that in Madras the number of Muhammadan girls at school has more than doubled in the last two years. Several reports speak of the large increase in the number of girls reading in boys' schools. The admission of girls into the lower classes for boys is often the prelude to the establishment of a girls' school. A form of education which does not appear to have given satisfaction is *zenana* teaching. In the Punjab it has not been generally successful; and the demand for it

is small. The reports from the United Provinces and Bihar and Orissa speak unfavourably of it. In Bengal alone the work is considered to be full of promise.

The framing of suitable curricula for girls' schools is exercising the minds of educationists, especially in the Punjab, where Queen Mary's College takes the lead in modern methods of instruction. The Inspectress in Bengal considers that the work of education is subordinated to the idea of a "pass," and the social and domestic aspects of school work are neglected. She does not consider the matriculation to be of real value in girls' schools. It is comforting to hear that in an aided *purdah* Urdu school in Bombay instruction in first aid and nursing is regularly imparted by an experienced teacher to the higher classes.

From almost every province the cry is for more women teachers. This want is undoubtedly one of the main stumbling blocks in the education of girls. Its solution on a large scale is still to seek. Among the steps which are being taken, it may be mentioned that Madras has a hostel for Brahman widows at Triplicane. It contains 25 boarders.

*European
education.*

40. Work has progressed in the matter of European education along the general lines indicated at the Simla Conference of 1912. Grants have been made for this purpose, including R40,000 and R30,000 for the education of the poor in Calcutta and Madras city respectively. The increase in the number of pupils has been 2,902, and the total now stands at 37,809, exclusive of Bangalore and other places not covered by provincial reports. According to the calculation made in the sixth quinquennial review, over 15 per cent. (if Bangalore is included, over 16 per cent.) of the total domiciled community are at school. Numerical progress has been most marked in Madras and Bombay, the pupils rising by 11.8 and 10.2 per cent. The scheme for the establishment of a training college for Europeans in southern India (in addition to the class at Sanawar, which makes provision for upper India) is being considered. Salaries have been increased and better teachers are employed in consequence. In Madras grants have also been used for the establishment of classes for physical training and domestic economy. A manual training class for teachers was held in Bengal. The Lawrence institutions at Murree and Sanawar have been improved. The Punjab resolution says, "The year has been one of steady progress, and there is no longer any difficulty in obtaining a good education in a hill climate at moderate expense for children of the Anglo-Indian community."

*Muhammadan
education.*

41. In April 1913, the Government of India issued a circular containing suggestions on the education of Muhammadans. It was pointed out that this section of the community, while it now held its own in the primary schools, was still backward in the higher grades of instruction. The measures of improvement suggested were that *maktabs* should be encouraged to adopt a secular course, that the teaching of Urdu should be provided where necessary and that special text-books should be framed for semi-secular *maktabs*. It was thought that existing madrassas and Islamia colleges and schools should be improved and new schools established for Muhammadans in suitable localities. The provision of Muhammadan

hostels and the appointment of Muhammadan teachers and inspectors and of a reasonable number of Muhammadans to committees and governing bodies of institutions were also mentioned among other matters requiring attention. These are still under the consideration of some of the Local Governments.

- Muhammadan pupils have risen from 1,625,054 in 1912-13 to 1,699,439 or by +6 per cent. against an increase of +8 per cent. among Hindus. The remarkable increase in the number of Muhammadan girls at school in Madras has already been noticed. Similarly in Bengal the increase among Muhammadan girl pupils was more than four times the increase of the previous year, though the Director observes that the progress made by Muhammadans as a whole is very slight. In Bihar and Orissa there was a slight decline.

It is interesting to find that in several reports mention is made of the readiness of Muhammadans to enter the common schools and of the unpopularity of special institutions. Notwithstanding satisfactory progress in the number of Muhammadan pupils in Madras, schools chiefly intended for this class of the community decreased and their pupils fell off by over 10,000. The Muhammadan high school in Bombay, which offers many advantages, is shunned by those who can afford to send their children to other institutions. The Director in Burma, in answering the question whether Muhammadans are really apathetic in the matter of education, says that their only apathy seems to be in not wishing to send their children to purely Muhammadan schools.

Muhammadans still show hesitation in entering technical schools. The resolution on education in the Punjab quotes the following extract from the presidential address recently delivered at the All-India Muhammadan Educational Conference. "Thirty years ago the cry of the Indian Mussalmans used to be the cry of despondency, that in the matter of English education we have allowed ourselves to lag behind. Thirty or forty years hence I am afraid the burden of our cry would be that we have fallen behind all other communities in the peaceful avocations of manufactures, commerce and industry."

The progress made at the Islamia College, Peshawar, has been mentioned. The Government of India have now made a liberal recurring grant to the Islamia College at Lahore, while the Government of the Punjab has given over 1 $\frac{1}{4}$ lakh as building grants to Muhammadan high schools and has accorded concessions by way of enhanced scholarships and remission of fees.

APPENDIX.

Statement showing province by province the amounts of imperial grants placed at the disposal of the Local Governments over and above the expenditure in 1910-11 and the amounts expended by them.

Province.	Particulars.	1910-11.	1911-12.	1912-13.	1913-14.
		R (In lakhs.)	R (In lakhs.)	R (In lakhs.)	R (In lakhs.)
Madras	Available	..	57.61	57.61	57.61
			Non-recurring grant.	Balance, non-recurring.	Balance, non-recurring.
			6.57	4.53	1.22
			Total	Recurring grant	Previous recurring grant.
			64.18	10.00	10.00
				Non-recurring grant	New recurring grant
Bombay				8.70	6.83
				Total	New non-recurring grant
				80.81	49.00
					Total
					124.66
	Spent	57.61	59.65	79.62	95.26
Bengal	Balance	..	+ 1.53	+ 1.22	+ 29.10
	Available	..	66.98	66.98	66.98
			Non-recurring grant.	Balance, non-recurring.	Excess in 1912-13.
			11.02	3.12	4.14
			Total	Recurring grant	Previous recurring grant.
			78.00	7.75	7.75
Bengal				Non-recurring grant	New recurring grant
				8.90	5.93
				Total	New non-recurring grant
				86.88	38.75
					Total
					114.97
Bengal	Spent	66.98	71.88	90.29	100.00
	Balance	..	+ 3.12	1.14	+ 24.37
	Available	..	63.38	66.92	66.92
			Non-recurring grant	Balance, non-recurring.	Balance, non-recurring.
			24.60	19.78	38.54
			Total	Recurring grant	Previous recurring grant.
Bengal			87.88	11.25	12.25
				Non-recurring grant	New recurring grant
				28.00	13.56
				Total	New non-recurring grant
				120.95	75.00
					Total
Bengal					200.27
	Spent	63.38	68.10	82.41	84.92
	Balance	..	+ 19.78	+ 38.54	+ 111.35

APPENDIX.

Statement showing province by province the amounts of imperial grants placed at the disposal of the Local Governments over and above the expenditure in 1910-11 and the amounts expended by them—contd.

Province.	Particulars.	1910-11.	1911-12.	1912-13.	1913-14.
		R (In lakhs.)	R (In lakhs.)	R (In lakhs.)	R (In lakhs.)
United Provinces .	Available .	..	59.24	59.24	59.24
			Non-recurring grant. 15.91	Balance, non-recurring. 7.57	Balance, non-recurring. 3.23
			TOTAL . 75.15	Recurring grant . 8.25	Previous recurring grant. 8.25
				Non-recurring grant 6.50	New recurring grant 6.51
				TOTAL . 81.56	New non-recurring grant . 42.30
					TOTAL . 119.53
	Spent .	59.24	67.58	78.33	81.04
	Balance .	..	+ 7.57	+ 3.23	+ 37.59
	Available .	..	34.99	34.99	34.99
			Non-recurring grant. 9.00	Balance, non-recurring. 5.23	Excess in 1913-14 . 60
Punjab .			TOTAL . 43.99	Recurring grant . 4.60	34.39
				Non-recurring grant 4.50	Previous recurring grant. 4.60
				TOTAL . 49.32	New recurring grant 3.81
					New non-recurring grant . 25.25
					TOTAL . 68.05
	Spent .	34.99	38.76	49.92	54.77
	Balance .	..	+ 5.23	— 60	+ 13.28
	Available .	..	24.27	24.27	24.27
			Non-recurring grant. 8.00	Balance, non-recurring. 5.39	Balance, non-recurring. 3.53
			TOTAL . 32.27	Recurring grant . 3.00	Previous recurring grant. 3.00
Burma .				Non-recurring grant 1.50	New recurring grant 3.07
				TOTAL . 31.16	New non-recurring grant . 24.25
					TOTAL . 58.12
	Spent .	24.27	26.88	30.63	35.86
	Balance .	..	+ 5.39	+ 3.53	+ 22.26

APPENDIX.

Statement showing province by province the amounts of imperial grants placed at the disposal of the Local Governments over and above the expenditure in 1910-11 and the amounts expended by them—contd.

Province.	Particulars.	1910-11.	1911-12.	1912-13.	1913-14.
		R (In lakhs.)	R (In lakhs.)	R (In lakhs.)	R (In lakhs.)
Bihar and Orissa .	Available .	..	..	27.32	27.32
				Recurring grant . 5.30	Balance . 3.04
				Non recurring grant . 3.00	Previous recurring grant . 5.30
				TOTAL . 35.62	New recurring grant . 5.23
					New non-recurring grant . 33.78
					TOTAL . 74.67
	Spent .	..	27.32	32.58	45.91
Central Provinces .	Available .	..	24.41	24.11	24.41
				Balance, non-recurring . 2.76	Balance, non-recurring . 2.17
				Recurring grant . 2.95	Previous recurring grant . 2.95
				Non recurring grant . 1.50	New recurring grant . 2.69
				TOTAL . 31.62	New non-recurring grant . 17.75
					TOTAL . 49.97
	Spent .	24.41	25.65	29.45	31.50
Assam .	Available .	..	..	11.04	11.04
				Recurring grant . 1.85	Balance, non-recurring . 2.0
				Non-recurring grant . 1.00	Previous recurring grant . 1.85
				TOTAL . 13.89	New recurring grant . 1.77
					New non-recurring grant . 13.00
					TOTAL . 27.86
	Spent .	..	11.04	13.69	17.34
	Balance .	..	..	+ 2.0	+ 10.52

APPENDIX.

Statement showing province by province the amounts of imperial grants placed at the disposal of the Local Governments over and above the expenditure in 1910-11 and the amounts expended by them—contd.

Province.	Particulars.	1910-11.	1911-12.	1912-13.	1913-14.
		R (In lakhs.)	R (In lakhs.)	R (In lakhs.)	R (In lakhs.)
North-West Frontier Province.	Available .	..	2.88	2.88	2.88
			Non-recurring grant. .58	Balance, non-recurring. .37	Excess in 1912-13 . .01
					2.87
			TOTAL . 3.46	Recurring grant . 1.06	Previous recurring grant. 1.06
				Non-recurring grant 4.18	New recurring grant .70
				TOTAL . 8.49	New non-recurring grant . 1.00
					TOTAL . 5.63
	Spent .	2.88	3.09	8.50	5.86
	Balance .	..	+ .37	— .01	— .23
Coorg	Available .	..	.43	.43	.43
			Non-recurring grant. .25	Balance, non-recurring. .14	Balance, non-recurring. .07
			TOTAL . .68	Recurring grant . .03	Previous recurring grant. .03
				Non-recurring grant .37	New recurring grant .11
				TOTAL . .97	
					TOTAL . .64
	Spent .	.43	.54	.90	.73
	Balance .	..	+ .14	+ .07	— .09
Delhi	Available .	..	..	A grant of Rs1,00,000 was made for St. Stephen's College, Delhi.	Recurring grant . 1.45
					Non-recurring grant .34
					TOTAL . 2.04
	Spent .	..	..	1.45	1.43
	Balance .	..	..	..	+ .61

APPENDIX.

Statement showing province by province the amounts of imperial grants placed at the disposal of the Local Governments over and above the expenditure in 1910-11 and the amounts expended by them—conold.

Province.	Particulars.	1910-11.	1911-12.	1912-13.	1913-14.
		R (In lakhs.)	R (In lakhs.)	R (In lakhs.)	R (In lakhs.)
Eastern Bengal and Assam.	Available	..	35.90	..	..
			Non-recurring grant. 11.17		
			TOTAL . 47.07		
	Spent	35.90	40.11	..	..
	Balance	..	+ 6.96	..	..
India	Available	..	370.09	370.09	370.09
			Non-recurring grant. 91.00	Balance, non-recurring. 55.86	Balance, non-recurring. 52.47
			TOTAL . 461.09	Recurring grant . 57.04	Previous recurring grant. 57.04
				Non-recurring grant 67.25	New recurring grant 50.47
				TOTAL . 550.24	New non-recurring grant . 320.42
					TOTAL . 850.49
	Spent	370.09	405.23	497.77	550.11
	Balance	..	55.86	52.47	300.38

NOTE.—There is a discrepancy between the balances as shown for the provinces in detail and the figure for all-India. This is due to the adjustment of grants consequent on the redistribution of territories in 1912. The result is that the all-India balance at the end of 1913-14 is short of the addition of the detailed figures by Rs4,07,000.

The expenditure in Coorg during 1910-11 was reported as Rs74,000. As this far exceeds any previous expenditure (and even the expenditure in 1911-12) it has been thought better to enter the 1909-10 figure in the first column of figures as being more normal and representative.

GENERAL TABLES.

1913-14.

ABSTRACT STATEMENT OF COLLEGES, SCHOOLS AND SCHOLARS IN THE SEVERAL PROVINCES OF BRITISH INDIA AT THE END OF THE
OFFICIAL YEAR 1913-14.

(For details see General Table III.)

AREA AND POPULATION.			PUBLIC INSTRUCTION.												PRIVATE INSTITUTIONS.			AVERAGE NUMBER OF TOWNS, VILLAGES AND SCHOOLS SERVED BY EACH IN.			PERCENTAGE TO SCHOOL-AGE BOYS AND GIRLS.		
Total Area in Square miles.	Number of Towns* and Villages.	Population.	Particulars.	UNIVERSITY EDUCATION.		SCHOOL EDUCATION, GENERAL.			SCHOOL EDUCATION, SPECIAL.			TOTAL.	Advanced.	Elementary.	TOTAL.	Public Inst. of Private Institutions.	Public Inst. of Private Institutions.	Public Inst. of Private Institutions.	Public Inst. of Private Institutions.	Public Inst. of Private Institutions.			
				Arts Colleges.	Professional Colleges.	Secondary Schools.	Primary Schools.	TOTAL.	Training Schools.	All other Special Schools.	Advanced.										Elementary.	TOTAL.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21			
			Institutions.																				
	Towns . 1,506	Males . 130,302,188	For Males .	138	44	6,279	116,650	122,929	616	5,638	129,365	2,763	34,870	37,633	186,998	4-4	8-4						
	Villages 549,761	Females 124,851,633	For Females	11	3	570	14,722	15,292	88	869	16,253	21	2,061	2,082	18,335	3-2	81-2						
			TOTAL	148	47	6,849	131,372	138,221	704	6,497	145,618	2,784	36,931	39,715	185,333	3-9	3-1						
			Scholars.																				
			Males	38,836	7,943	991,794	4,609,405	5,601,199	14,806	169,708	5,823,298	57,668	534,915	592,613	6,415,905								
			Females	353	117	79,218	909,266	988,584	1,881	23,600	1,019,544	2,534	80,164	82,698	1,102,242								
	TOTAL . 571,257	TOTAL 255,153,821	TOTAL	39,189	8,066	1,071,112	5,518,671	6,589,793	16,687	180,312	6,842,836	60,202	615,079	675,211	7,518,147								

* All places containing 5,000 inhabitants or upwards and all municipalities whatever their population are entered as towns.
† The population of school-going age is taken at 15 per cent. of the whole population.

GENERAL

ABSTRACT STATEMENT OF EXPENDITURE ON PUBLIC INSTRUCTION IN THE

(For details see

TOTAL DIRECT EXPENDITURE ON PUBLIC INSTRUCTION.								TOTAL
	UNIVERSITY EDUCATION.		SCHOOL EDUCATION, GENERAL.		SCHOOL EDUCATION, SPECIAL.		Total.	University.
	Arts Colleges.	Colleges for Professional Training.	Secondary Schools.	Primary Schools.	Training Schools.	All other Special Schools.		
1.	2.	3.	4.	5.	6.	7.	8.	9.
1. Institutions.	R	R	R	R	R	R	R	R
	For Males	For Males	For Males	For Males	For Males	For Males	For Males	For Males
	56,96,108	26,79,380	2,23,89,638	2,22,21,410	20,02,887	37,69,418	5,87,58,841	21,21,658
	For Females	For Females	For Females	For Females	For Females	For Females	For Females	
	78,162	23,936	33,21,372	83,80,544	4,50,117	2,39,557	74,93,688	
TOTAL	57,74,270	27,03,316	2,57,11,010	2,56,01,954	24,53,004	40,08,975	6,62,52,529	21,21,658
2. (a) Percentages of Provincial expenditure included in columns 2-17 to total Provincial expenditure on Public Instruction.	5-95	5-49	15-17	15-81	5-33	5-13	52-88	2-16
(b) Percentages of Local Fund expenditure included in columns 2-17 to total Local Fund expenditure on Public Instruction.	17	04	8-98	60-84	1-86	1-62	73-51	..
Percentages of Municipal expenditure included in columns 2-17 to total Municipal expenditure on Public Instruction.	84	07	21-75	54-06	36	2-77	79-85	..
Percentages of total expenditure in columns 2-17 to total expenditure on Public Instruction.	5-76	2-70	25-65	25-54	2-45	4-00	66-10	2-12

TABLE II.

SEVERAL PROVINCES OF BRITISH INDIA FOR THE OFFICIAL YEAR 1912-14.

(General Table IV.)

INDIRECT EXPENDITURE ON PUBLIC INSTRUCTION.							
Direction.	Inspection.	Scholarships.	Buildings.	Special Grants for furniture and apparatus.	Miscellaneous.	Total.	Total Expenditure on Public Instruction.
10	11	12	13	14	15	16	17 1
R	R	R	R	R	R	R	R
8,27,821	45,17,949	15,88,451	1,36,67,145	23,46,530	89,01,794	3,39,71,348	10,02,23,877
							{ For Males } 1. Institutions. { For Females }
8,27,821	45,17,949	15,88,451	1,36,67,145	23,46,530	89,01,794	3,39,71,348	10,02,23,877
							TOTAL.
2.27	11.57	2.41	20.45	4.21	4.05	47.12	100
							2. (a) Percentages of Provincial expenditure included in columns 2-17 to total Provincial expenditure on Public Instruction.
..	1.25	1.89	19.26	2.07	2.02	26.49	100
							(b) Percentages of Local Fund expenditure included in columns 2-17 to total Local Fund expenditure on Public Instruction.
..	.34	1.03	15.33	1.18	2.27	20.15	100
							(c) Percentages of Municipal expenditure included in columns 2-17 to total Municipal expenditure on Public Instruction.
.82	4.51	1.58	13.65	2.34	8.88	33.90	100
							(d) Percentages of total expenditure in columns 2-17 to total expenditure on Public Instruction.

ABSTRACT STATEMENT OF EXPENDITURE ON PUBLIC INSTRUCTION IN THE

(For details see

1	TOTAL DIRECT EXPENDITURE			
	UNIVERSITY EDUCATION.		SCHOOL EDUCATION, GENERAL.	
	Arts Colleges.	Colleges for Professional Training.	Secondary Schools.	Primary Schools.
	2	3	4	5
	R a. p.	R a. p.	R a. p.	R a. p.
3. Average annual cost of educating each pupil in—				
Government Institutions { Cost to Provincial Revenues . . .	174 2 8	287 2 4	21 6 5	9 5 10
Cost to Local and Municipal Funds . . .	0 10 11	1 4 0	0 6 9	0 0 5
TOTAL COST . . .	258 10 5	373 4 4	43 7 8	9 15 1
Local Fund and Municipal Board Schools, { Cost to Provincial Revenues . . .	4 15 11	..	0 9 1	1 6 6
Cost to Local and Municipal Funds . . .	11 13 1	..	6 7 11	4 1 6
TOTAL COST . . .	100 1 1	78 7 1	13 2 3	5 15 9
Institutions in Native States, { Cost to Native States Revenues . . .	154 12 8	..	18 4 11	4 6 1
Cost to Local and Municipal Funds . . .	..	..	0 10 7	0 7 4
TOTAL COST . . .	195 15 11	..	30 7 3	5 4 9
Aided Institutions { Cost to Provincial Revenues . . .	33 0 10	123 14 9	6 7 4	0 10 3
Cost to Local and Municipal Funds . . .	2 4 4	..	1 11 4	1 1 7
TOTAL COST . . .	139 7 2	226 9 5	28 0 0	4 3 3
Unaided Institutions TOTAL COST . . .	71 4 4	82 8 11	19 0 2	2 6 2
All Institutions { Cost to Provincial Revenues . . .	58 10 3	245 8 0	5 6 1	1 1 6
Cost to Local and Municipal Funds . . .	1 7 5	1 0 11	2 1 5	2 1 7
TOTAL COST . . .	160 13 3	331 7 10	25 0 4	4 13 10

TABLE IV—*contd.*SEVERAL PROVINCES OF BRITISH INDIA FOR THE OFFICIAL YEAR 1912-14—*contd.*

General Table IV.)

ON PUBLIC INSTRUCTION.		TOTAL.	
SCHOOL EDUCATION, SPECIAL.			
Training Schools.	All other Special Schools.		
6	7	8	9
R a. p.	R a. p.	R a. p.	
149 3 6	110 10 5	45 4 11	3. Average annual cost of educating each pupil in—
6 7 7	1 0 8	0 11 3	Cost to Provincial Revenues . . . } Government Institutions.
			Cost to Local and Municipal Funds . . }
158 2 10	129 7 9	63 15 0	TOTAL COST.
4 0 7	8 7 0	1 5 7	Cost to Provincial Revenues . . . } Local Fund and Municipal Board
95 2 11	35 14 3	4 6 11	Cost to Local and Municipal Funds . . } Schools.
99 3 8	54 12 1	6 12 4	TOTAL COST.
185 6 1	35 14 10	6 2 6	Cost to Native States Revenues . . . } Institutions in Native States.
..	..	0 7 6	Cost to Local and Municipal Funds . . }
192 15 2	37 12 11	8 2 4	TOTAL COST.
106 9 8	3 9 2	2 2 3	Cost to Provincial Revenues . . . } Aided Institutions.
0 8 0	1 13 8	1 3 9	Cost to Local and Municipal Funds . . }
177 12 2	14 3 5	9 5 0	TOTAL COST.
64 7 4	11 8 10	9 6 2	TOTAL COST Unaided Institutions.
120 5 9	10 8 5	2 15 3	Cost to Provincial Revenues . . . } All Institutions.
17 14 4	1 15 1	2 2 0	Cost to Local and Municipal Funds . . }
151 13 7	22 9 1	10 2 4	TOTAL COST.

GENERAL

Colleges, Schools and Scholars in the several Provinces of

CLASS AND INSTITUTIONS.	PUBLIC IN					
	UNDER PUBLIC					
	Managed by Government.				Managed by Local Funds	
	Number of Institutions.	Number of Scholars on the rolls on 31st March.	Average number on the rolls monthly during the year.	Average daily attendance.	Number of Institutions.	Number of Scholars on the rolls on 31st March.
1	2	3	4	5	6	7
UNIVERSITY EDUCATION.						
<i>Arts Colleges.</i>						
English	25	8,811	8,408	7,853	4	485
Oriental	2	888	364	265	1	36
<i>Colleges for Professional Training.</i>						
Law	10	2,841	2,800	2,112	1	8
Medicine	4	1,676	1,667	1,633	..	..
Engineering	4	1,211	1,238	1,078	..	..
Teaching	9	654	668	623	..	..
Agriculture	3	156	194	165	..	..
Veterinary	1	172	175	174	..	..
Commercial	1	92	96	77	..	..
TOTAL	59	15,795	15,670	13,786	6	519
SCHOOL EDUCATION, GENERAL.						
<i>Secondary Schools.</i>						
<i>For Boys—</i>						
High Schools	220	72,166	70,323	61,612	56	20,912
Middle Schools { English	70	11,900	12,224	10,756	315	45,070
{ Vernacular	70	7,295	6,545	5,775	877	121,694
<i>For Girls—</i>						
High Schools	18	2,979	2,916	2,391	..	..
Middle Schools { English	8	715	668	525	2	122
{ Vernacular	26	2,602	2,406	1,886	14	1,917
TOTAL	421	97,557	96,142	82,915	1,264	192,916
<i>Primary Schools.</i>						
For Boys	540	28,039	27,125	21,588	33,212	1,906,743
For Girls	579	45,692	43,366	31,271	2,300	121,693
TOTAL	1,119	73,731	70,491	52,854	35,573	2,028,336
SCHOOL EDUCATION, SPECIAL.						
Training Schools for Masters	328	11,005	10,688	9,788	251	2,240
Training Schools for Mistresses	29	861	855	752	8	31
Schools of Art	5	1,288	1,270	1,047	..	..
Law Schools	1	14	16	16	..	..
Medical Schools	11	1,062	1,083	1,812	..	..
Engineering and Surveying Schools	7	575	619	565	..	..
Technical and Industrial Schools	26	1,575	1,520	1,290	40	2,224
Commercial Schools	3	350	410	353	1	101
Agricultural Schools	7	1,208	1,201	1,059	..	..
Reformatory Schools	..	5,709	5,709	4,498	..	..
Other schools	77	..	..	..	..	364
TOTAL	494	24,541	23,996	21,180	303	5,099
TOTAL OF COLLEGES AND SCHOOLS OF PUBLIC INSTRUCTION	2,093	211,624	206,390	170,735	36,146	2,228,270

TABLE III

British India for the official year 1913-14.

INSTITUTIONS.						CLASS OF INSTITUTIONS.
MANAGEMENT.						
and Municipal Boards.		Maintained by Native States.				
Average number on the rolls monthly during the year.	Average daily attendance.	Number of Institutions.	Number of Scholars on the rolls on 31st March.	Average number on the rolls monthly during the year.	Average daily attendance.	
8	9	10	11	12	13	1
508 38	456 22	3	640	568	505	UNIVERSITY EDUCATION. <i>Arts Colleges.</i>
9	6					<i>Colleges for Professional Training.</i>
..	..	..	..	..	..	Law.
..	..	..	..	..	..	Medicine.
..	..	..	..	..	..	Engineering.
..	..	..	..	..	..	Teaching.
..	..	..	..	..	..	Agriculture.
..	..	..	..	..	..	Veterinary.
541	484	3	640	568	505	TOTAL.
90,888 48,889 117,888	18,859 40,598 96,886	36 140 15	9,860 9,527 1,319	9,201 8,925 1,298	7,771 7,589 999	SCHOOL EDUCATION, GENERAL. <i>Secondary Schools.</i>
..	..	..	..	..	..	For Boys—
123 1,805	80 1,419	1 3	308 128	278 118	203 91	High Schools. English Vernacular } Middle Schools.
..	..	..	..	..	..	For Girls—
..	..	..	..	..	..	High Schools. English Vernacular } Middle Schools.
186,178	156,440	195	20,942	19,820	16,653	TOTAL
1,877,889 114,730	1,477,521 84,229	3,119 292	192,384 23,660	186,186 23,064	140,847 15,389	Primary Schools.
..	..	..	..	..	..	For Boys.
..	..	..	..	..	..	For Girls.
1,992,619	1,561,750	3,411	216,054	209,250	156,036	TOTAL
2,208 38	2,134 28	3 1	80 43	81 37	75 35	SCHOOL EDUCATION, SPECIAL.
..	..	..	..	..	..	Training Schools for Masters.
..	..	..	..	..	..	Training Schools for Mistresses.
..	..	..	..	..	..	Schools of Art.
..	..	..	..	..	..	Law Schools.
..	..	..	..	..	..	Medical Schools.
..	..	..	..	..	..	Engineering and Surveying Schools.
..	..	..	..	..	..	Technical and Industrial Schools.
..	..	..	..	..	..	Commercial Schools.
..	..	..	..	..	..	Agricultural Schools.
..	..	..	..	..	..	Reformatory Schools.
..	..	..	..	..	..	Other Schools.
4,847	4,243	29	1,284	970	665	TOTAL
2,184,189	1,722,916	3,838	233,338	230,608	178,859	TOTAL OF COLLEGES AND SCHOOLS OF PUBLIC INSTRUCTION.

GENERAL

GENERAL

TABLE III—contd.

of British India for the official year 1913-14—contd.

Grand Total of Institutions.	Grand Total of Scholars on the 31st of March.	NUMBER OF SCHOLARS ON THE 31ST OF MARCH LEARNING			Number of girls in boys' schools.	Number of boys in girls' schools.	CLASS OF INSTITUTIONS.
		English.	A Classical Language.	A Vernacular Language.			
23	23	24	25	26	27	28	1
UNIVERSITY EDUCATION.							
Arts Colleges.							
125	37,520	37,157	20,105	19,776	155	..	English.
24	1,660	861	1,541	152	..	..	Oriental.
Colleges for Professional Training.							
21	4,055	3,434	..	..	1	..	Law.
4	1,676	811	..	..	69	..	Medicine.
4	1,211	700	..	..	..	..	Engineering.
13	703	621	32	182	6	..	Teaching.
3	156	17	..	..	..	..	Agriculture.
1	172	..	..	..	..	..	Veterinary.
1	92	..	..	..	..	..	Commercial.
196	47,254	43,101	21,768	20,110	231	..	TOTAL.
SCHOOL EDUCATION, GENERAL.							
Secondary Schools.							
1,349	466,159	431,818	174,517	448,679	2,094	..	For Boys—
2,674	316,465	228,509	27,994	309,182	4,437	..	High Schools.
2,256	225,960	1,295	36,787	226,261	18,066	..	English } Middle Schools.
							Vernacular }
157	21,312	18,988	4,419	12,461	..	2,321	For Girls—
210	19,591	15,465	949	11,489	..	2,570	High Schools.
203	21,625	236	2,430	19,720	..	2,518	English } Middle Schools.
							Vernacular }
6,849	1,071,112	693,951	247,096	1,027,792	24,597	7,807	TOTAL
Primary Schools.							
116,650	4,973,916	54,466	182,013	4,084,344	385,310	..	For Boys
14,722	544,755	13,362	28,117	542,264	..	20,808	For Girls.
131,372	5,518,671	67,828	210,130	5,526,608	385,310	20,808	TOTAL
SCHOOL EDUCATION, SPECIAL.							
616	14,696	923	2,642	14,982	90	..	Training Schools for Masters.
88	1,791	359	175	1,575	..	..	Training Schools for Mistresses.
10	1,397	190	..	504	39	..	Schools of Art.
1	28	14	..	..	..	..	Law Schools.
24	3,718	1,145	229	1,937	38	..	Medical Schools.
19	819	603	..	108	..	..	Engineering and Surveying Schools.
239	12,751	2,561	222	8,023	231	21	Technical and Industrial Schools.
76	2,798	964	..	336	76	3	Commercial Schools.
1	11	..	..	11	..	..	Agricultural Schools.
7	1,202	7	..	1,032	..	..	Reformatory Schools.
6,120	166,588	9,387	99,483	139,652	9,071	568	Other Schools.
7,201	205,799	16,162	102,751	168,310	9,545	592	TOTAL.
145,618	6,842,836	821,042	581,745	6,742,710	419,692	20,207	TOTAL OF COLLEGES AND SCHOOLS OF PUBLIC INSTRUCTION
PRIVATE INSTITUTIONS.							
1. ADVANCED TEACHING—							
1,524	37,278	818	36,006	3,550	1,428	5	(a) Arabic or Persian.
1,244	22,098	504	21,545	2,368	300	3	(b) Sanskrit.
16	866	113	679	177	28	129	(c) Any other Oriental Classic.
2. ELEMENTARY TEACHING—							
25,771	367,228	2,864	98,776	349,347	9,918	..	For Boys } (a) Vernacular only or mainly.
394	11,414	24	861	11,116	..	1,854	Girls }
6,967	146,469	..	124,870	14,098	28,136	..	Boys } (b) The Koran only.
1,600	30,980	..	30,166	998	..	4,830	Girls }
2,141	96,082	20,571	8,624	54,731	2,588	..	Boys } 3 OTHER SCHOOLS NOT CONFORMING TO
68	8,946	502	608	3,430	..	104	Girls } DEPARTMENTAL STANDARDS.
39,715	675,311	25,396	332,019	439,315	42,366	6,925	TOTAL.
186,393	7,518,147	846,438	913,764	7,182,525	462,058	36,132	GRAND TOTAL.

Number of Scholars on 31st March 1914 in the several Provinces

		Europeans and Anglo- Indians.	Indian Christians.	HINDUS.		Muhamma- dans.	Buddhists.	Parseis.	Others.	TOTAL.
				Brahmans.	Non- Brahmans.					
UNIVERSITY EDUCATION.										
ARTS COLLEGES										
English	{ Male	166	966	13,380	17,668	3,788	358	442	399	27,167
	{ Female	86	100	50	75	4	1	29	8	363
Oriental	{ Male	..	1	1,099	102	456	..	..	11	1,669
	{ Female	..	..	..	..	..	..	..	..	..
COLLEGES FOR PROFESSIONAL TRAINING.										
Law	{ Male	7	48	1,617	1,991	347	1	85	8	4,064
	{ Female	..	..	..	1	..	..	..	..	1
Medicine	{ Male	121	65	412	818	54	3	118	21	1,607
	{ Female	20	21	4	9	1	..	12	2	69
Engineering	{ Male	122	28	494	480	54	2	80	1	1,311
	{ Female	..	..	..	..	..	..	..	..	..
Teaching	{ Male	15	28	234	223	118	2	..	36	656
	{ Female	33	13	..	1	..	..	..	..	47
Commercial	{ Male	..	1	43	39	1	..	8	..	92
	{ Female	..	..	..	..	..	..	..	..	..
Agriculture	{ Male	2	8	51	59	21	..	8	7	150
	{ Female	..	..	..	..	..	..	..	..	..
Veterinary	{ Male	..	..	2	18	112	..	..	40	172
	{ Female	..	..	..	..	..	..	..	..	..
TOTAL		572	1,279	17,386	21,484	4,956	367	677	533	47,264
SCHOOL EDUCATION, GENERAL.										
SECONDARY SCHOOLS.										
For Boys.										
High Schools	{ Male	8,996	14,300	118,638	217,583	82,135	10,487	4,421	7,505	464,065
	{ Female	654	682	206	182	12	230	106	133	2,094
Middle Schools—										
English	{ Male	4,106	10,408	55,117	149,224	78,216	8,242	1,051	5,674	312,088
	{ Female	1,513	1,466	251	498	83	341	178	107	4,437
Vernacular	{ Male	13	3,890	26,892	87,654	39,400	45,109	4	5,023	207,894
	{ Female	3	1,253	154	560	393	15,662	..	41	18,066
For Girls.										
High Schools	{ Male	1,430	207	108	136	20	237	49	134	2,331
	{ Female	7,212	4,440	1,370	8,227	236	456	1,343	707	18,991
Middle Schools—										
English	{ Male	1,506	402	49	116	28	406	33	30	2,570
	{ Female	5,000	7,293	753	2,665	272	416	352	270	17,021
Vernacular	{ Male	2	145	21	101	83	2,563	..	..	2,916
	{ Female	13	2,600	2,253	8,555	1,501	3,100	..	787	18,709
TOTAL		30,449	46,786	205,812	470,501	202,379	87,249	7,537	20,399	1,071,112
PRIMARY SCHOOLS.										
For Boys										
	{ Male	1,768	95,291	462,302	2,798,417	950,802	128,185	3,695	150,137	4,538,597
	{ Female	933	31,479	43,109	204,771	45,577	43,300	594	5,556	885,319
For Girls										
	{ Male	671	2,201	915	5,249	2,577	8,578	467	150	20,808
	{ Female	1,203	25,006	82,252	278,412	109,262	15,348	3,941	8,463	332,947
TOTAL		4,585	153,977	598,578	3,286,849	1,108,218	198,411	8,697	164,306	5,518,671

TABLE III-A.

of British India, classified according to sex, race, or creed.

	Europeans and Anglo- Indians.	Indian Christians.	HINDUS.		Muhamma- dans.	Buddhists.	Parsis.	Others.	TOTAL.
			Brahmans.	Non- Brahmans.					
SCHOOL EDUCATION, SPECIAL.									
Training Schools { Male	6	1,311	4,041	6,030	2,668	312	..	243	14,600
.. .. . { Female	171	897	270	332	157	22	10	29	1,891
Schools of Art { Male	8	89	299	643	240	3	40	31	1,353
.. .. . { Female	17	4	1	3	..	..	17	44	..
Law Schools { Male	2	1	4	12	4	5	..	..	29
.. .. . { Female . . . . .	..	..	..	..	..	..	..	..	..
Medical Schools { Male	9	54	971	1,895	510	2	10	56	3,507
.. .. . { Female	21	151	7	19	13	..	..	..	211
Engineering and Surveying Schools { Male	155	9	117	390	80	42	..	26	819
.. .. . { Female . . . . .	..	..	..	..	..	..	..	..	..
Technical and Industrial Schools { Male	297	1,839	825	3,396	2,658	14	150	367	9,546
.. .. . { Female	1,103	1,460	31	393	73	130	1	14	3,205
Commercial Schools { Male	87	188	693	1,074	196	77	327	30	2,667
.. .. . { Female	101	24	..	2	..	..	3	1	181
Agricultural Schools { Male . . . . .	..	11	..	..	..	..	..	..	11
.. .. . { Female . . . . .	..	..	..	..	..	..	..	..	..
Reformatory Schools { Male	1	38	40	638	361	87	..	42	1,202
.. .. . { Female . . . . .	..	..	..	..	..	..	..	..	..
Other Schools { Male	55	271	17,788	13,711	106,394	3,984	91	146	141,570
.. .. . { Female	51	153	164	950	28,578	110	9	3	25,018
TOTAL	2,084	6,490	25,251	20,518	136,927	3,888	658	983	205,799
TOTAL OF COLLEGES AND SCHOOLS OF PUBLIC INSTRUCTION.	37,740	208,532	842,027	3,808,352	1,452,480	289,915	17,509	186,231	6,842,836
PRIVATE INSTITUTIONS.									
ADVANCED TEACHING.									
(a) Arabic or Persian { Male . . . . .	..	4	108	928	34,801	..	30	..	35,871
.. .. . { Female . . . . .	..	..	..	5	1,402	..	..	..	1,407
(b) Sanskrit { Male . . . . .	..	27	18,200	3,181	..	..	..	64	21,476
.. .. . { Female . . . . .	..	..	277	345	..	..	..	..	622
(c) Any other Oriental Classic { Male . . . . .	..	..	18	272	10	..	45	..	351
.. .. . { Female . . . . .	..	..	..	352	..	..	15	..	505
ELEMENTARY TEACHING.									
A Vernacular only or mainly—									
For Boys { Male . . . . .	..	3,057	16,365	134,491	20,217	168,509	66	3,615	347,310
.. .. . { Female . . . . .	..	709	779	6,008	984	1,308	11	110	9,918
For Girls { Male . . . . .	..	27	77	1,365	183	153	3	46	1,854
.. .. . { Female . . . . .	..	801	955	4,456	1,696	770	59	823	9,560
ELEMENTARY TEACHING.									
The Koran only—									
For Boys { Male . . . . .	..	..	588	670	116,037	..	..	28	117,323
.. .. . { Female . . . . .	..	..	..	27	28,109	..	..	..	28,136
For Girls { Male . . . . .	..	..	120	491	4,830	..	..	..	4,830
.. .. . { Female . . . . .	..	..	..	..	25,269	..	..	270	26,150
OTHER SCHOOLS NOT CONFORMING TO DEPARTMENTAL STANDARDS.									
For Boys { Male . . . . .	..	1,783	8,207	37,886	12,477	1,697	88	1,410	63,494
.. .. . { Female . . . . .	..	354	183	1,681	321	27	18	4	2,588
For Girls { Male	33	..	..	2	4	65	..	..	104
.. .. . { Female	36	546	622	1,758	619	284	..	47	3,813
TOTAL	69	8,208	46,899	193,918	246,969	172,903	419	6,426	675,311
GRAND TOTAL	37,809	216,740	888,426	4,002,270	1,699,449	462,818	17,988	192,647	7,518,147

Number of European Colleges, Schools and Scholars in the several Provinces

CLASS OF INSTITUTIONS.	PUBLIC			
	MANAGED BY GOVERNMENT.			
	Number of Institutions.	Number of Scholars on the rolls on 31st March.	Average number on the rolls monthly during the year.	Average daily attendance.
1	2	3	4	5
UNIVERSITY EDUCATION.				
<i>Arts Colleges.</i>				
English . . . . .	..	..	..	..
<i>Colleges for Professional Training.</i>				
Teaching	1	14	16	16
TOTAL	1	14	16	16
SCHOOL EDUCATION, GENERAL.				
<i>Secondary Schools.</i>				
For Boys—				
High Schools	5	1,095	1,061	982
Middle Schools, English . . . . .	..	..	..	..
For Girls—				
High Schools	4	599	636	564
Middle Schools, English	1	44	35	32
TOTAL	10	1,738	1,732	1,578
<i>Primary Schools.</i>				
For Boys . . . . .	..	..	..	..
For Girls . . . . .	..	..	..	..
TOTAL . . . . .	..	..	..	..
SCHOOL EDUCATION, SPECIAL.				
Training Schools for Mistresses	1	12	19	19
Schools of Art . . . . .	..	..	..	..
Engineering and Surveying Schools	1	6	5	5
Technical and Industrial Schools . . . . .	..	..	..	..
Commercial Schools . . . . .	..	..	..	..
Other Schools . . . . .	..	..	..	..
TOTAL	2	18	24	24
TOTAL OF COLLEGES AND SCHOOLS OF PUBLIC INSTRUCTION.	13	1,770	1,772	1,618

TABLE III-B.

of British India for the official year 1913-14.

INSTITUTIONS.										CLASS OF INSTITUTIONS.
UNDER PRIVATE MANAGEMENT.								Grand Total of Institu- tions.	Grand Total of Scholars on the 31st of March.	
Aided by Government, by Local Funds or Municipal Boards.				Unaided.						
Number of Institu- tions.	Number of Scholars on the rolls on 31st March.	Average number on the rolls monthly during the year.	Average daily attend- ance.	Number of Institu- tions.	Number of Scholars on the rolls on 31st March.	Average number on the rolls monthly during the year.	Average daily attend- ance.			
6	7	8	9	10	11	12	13	14	15	1
2	18	19	17	4	32	29	27	6	50	UNIVERSITY EDUCATION. <i>Arts Colleges.</i> English.
1	32	28	28	..	..	..	..	2	46	<i>Colleges for Professional Training.</i> Teaching.
3	50	47	45	4	32	29	27	8	96	TOTAL.
54	7,761	7,618	6,939	4	734	725	621	63	9,590	SCHOOL EDUCATION, GENERAL. <i>Secondary Schools.</i> For Boys—
51	5,088	4,853	4,272	1	14	23	22	52	5,102	High Schools. Middle Schools, English.
71	8,676	8,564	7,672	2	114	131	123	77	9,389	For Girls—
79	6,423	6,233	5,484	1	71	66	63	81	6,538	High Schools. Middle Schools, English.
255	27,948	27,268	24,307	8	933	945	829	273	30,619	TOTAL.
44	2,557	2,351	1,999	2	27	23	19	46	2,584	<i>Primary Schools.</i> For Boys.
36	1,861	1,807	1,525	2	71	59	54	38	1,932	For Girls
80	4,418	4,158	3,524	4	98	82	73	84	4,516	TOTAL.
3	42	40	44	..	..	..	..	4	54	SCHOOL EDUCATION, SPECIAL. Training Schools for Mistresses.
..	..	..	..	1	5	6	5	1	5	Schools of Art.
4	96	97	87	3	30	31	29	8	132	Engineering and Surveying Schools.
17	1,398	63	580	..	..	..	..	17	1,398	Technical and Industrial Schools.
10	87	74	62	..	..	..	..	10	87	Commercial Schools.
5	102	95	84	..	..	..	..	5	102	Other Schools.
39	1,725	943	857	4	35	37	34	45	1,778	TOTAL.
377	34,141	32,416	28,793	20	1,098	1,093	963	410	37,009	TOTAL OF COLLEGES AND SCHOOLS OF PUBLIC INSTRU- TION.
PRIVATE INSTITUTIONS.										
Other Schools not conforming to Departmental Standards—										
For Boys								2	69	
For Girls										
TOTAL								2	69	
GRAND TOTAL								412	37,078	

Number of European Colleges, Schools, and Scholars in the several Provinces

CLASS OF INSTITUTIONS.	NUMBER OF SCHOLARS ON THE 31ST OF MARCH LEARNING			Number of girls in boys' schools.	Number of boys in girls' schools.
	English.	A Classical Language.	A Vernacular Language.		
1	16	17	18	19	20
UNIVERSITY EDUCATION.					
Arta Colleges.					
English	50	28	..	..	..
Colleges for Professional Training.					
Teaching	46	32	17	..	..
TOTAL	96	60	17	..	..
SCHOOL EDUCATION, GENERAL.					
Secondary Schools.					
For Boys—					
High Schools	9,589	3,667	5,162	671	..
Middle Schools, English	5,059	305	1,932	1,518	..
For Girls—					
High Schools	9,389	2,925	1,315	..	1,811
Middle Schools, English	6,538	517	1,287	..	1,518
TOTAL	30,575	7,414	9,896	2,189	3,129
Primary Schools.					
For Boys	2,584	171	514	941	..
For Girls	1,932	269	102	..	694
TOTAL	4,516	440	616	941	694
SCHOOL EDUCATION, SPECIAL.					
Training Schools for Mistresses	54	..	..	..	..
Schools of Art . . . . .	..	..	..	..	..
Engineering and Surveying Schools	132	..	16	..	..
Technical and Industrial Schools	1,158	..	15	10	3
Commercial Schools	69	..	..	..	3
Other Schools	102	..	..	..	6
TOTAL	1,515	..	31	10	12
TOTAL OF COLLEGES AND SCHOOLS OF PUBLIC INSTRUCTION.	36,702	7,914	10,360	3,140	3,835
PRIVATE INSTITUTIONS.					
Other Schools not conforming to Departmental Standards—					
For Boys . . . . .	..	..	..	..	..
For Girls	69	..	..	..	33
TOTAL	69	..	..	..	33
GRAND TOTAL	36,771	7,914	10,360	3,140	3,868

TABLE III-B—contd.

of British India for the year 1913-14—contd.

CLASSIFICATION OF SCHOLARS ON THE 31ST MARCH ACCORDING TO RACE OR CREED.								CLASS OF INSTITUTIONS.
Europeans and Anglo-Indians.	Indian Christians.	HINDUS.		Muhamma-dans.	Buddhists.	Parsis.	Others.	
21	22	Brahmans.	Non-Brahmans.	25	26	27	28	1
								UNIVERSITY EDUCATION.
								Arts Colleges.
48	1	1	..	..	..	..	..	English.
46	..	..	..	..	..	..	..	Colleges for Professional Training.
								Teaching.
94	1	1	..	..	..	..	..	TOTAL.
								SCHOOL EDUCATION, GENERAL.
								Secondary Schools.
								For Boys—
8,939	120	39	81	97	70	136	108	High Schools.
4,759	91	39	5	27	15	20	146	Middle Schools, English.
								For Girls—
8,479	236	115	19	31	90	112	307	High Schools.
6,209	86	63	1	22	21	103	33	Middle Schools, English.
28,386	533	256	106	177	196	371	594	TOTAL.
								Primary Schools.
								For Boys.
2,427	62	17	2	3	21	44	8	For Girls.
1,832	31	15	4	..	2	42	6	
4,259	93	32	6	3	23	86	14	TOTAL.
								SCHOOL EDUCATION, SPECIAL.
								Training Schools for Mistresses.
54	..	..	..	..	..	..	..	Schools of Art.
5	..	..	..	..	..	..	..	Engineering and Surveying Schools.
132	..	..	..	..	..	..	..	Technical and Industrial Schools.
1,323	35	7	12	..	..	2	19	Commercial Schools.
87	..	..	..	..	..	..	..	Other Schools.
87	9	2	..	..	..	3	1	
1,688	44	9	12	..	..	5	20	TOTAL.
34,427	671	298	124	180	219	462	628	TOTAL OF COLLEGES AND SCHOOLS OF PUBLIC INSTRUCTION.
								PRIVATE INSTITUTIONS.
								Other Schools not conforming to Departmental Standards—
								For Boys.
..	..	..	..	..	..	..	..	For Girls.
69	..	..	..	..	..	..	..
69	..	..	..	..	..	..	..	TOTAL.
34,496	671	298	124	180	219	462	628	GRAND TOTAL.

Expenditure (in rupees) on Public Instruction in the several Provinces

OBJECTS OF EXPENDITURE.	PUBLIC						
	UNDER PUBLIC						
	Managed by Government.						
	Provincial Revenues.	Local Funds.	Municipal Funds.	Fees.	Subscriptions.	Endowments and other sources.	TOTAL.
1	2	3	4	5	6	7	8
UNIVERSITY EDUCATION.							
<i>Arts Colleges.</i>							
English	15,07,842	..	6,000	7,04,848	1,551	28,400	22,48,641
Oriental	19,943	..	..	..	..	300	20,243
<i>Colleges for Professional Training.</i>							
Law	28,891	..	..	2,16,095	..	1,089	2,46,925
Medicine	5,54,366	4,276	2,507	2,01,564	..	5,737	7,58,450
Engineering	7,74,150	..	..	67,598	..	13,780	8,55,528
Teaching	3,82,898	1,691	138	100	..	5,911	3,90,738
Agriculture	1,92,419	..	..	12,630	..	..	2,05,055
Veterinary	47,489	..	..	8,357	..	44,094	99,940
Commercial	506	..	..	7,688	..	..	8,191
TOTAL	35,08,503	5,967	8,645	12,18,882	1,551	1,00,141	48,48,689
SCHOOL EDUCATION, GENERAL.							
<i>Secondary Schools.</i>							
For Boys—							
High Schools	14,56,743	2,957	32,051	17,36,102	4,029	44,327	32,77,109
Middle Schools { English	2,17,488	13	3,381	1,76,494	1,625	8,315	4,07,316
{ Vernacular	1,09,424	609	..	14,108	194	..	1,24,335
For Girls—							
High Schools	1,93,086	..	..	48,085	300	19,473	2,60,944
Middle Schools { English	25,180	..	..	5,728	188	10	31,113
{ Vernacular	34,367	..	72	1,166	324	..	36,929
TOTAL	20,36,297	3,579	36,404	19,81,681	6,660	72,125	41,36,746
<i>Primary Schools.</i>							
For Boys	2,65,547	430	98	20,114	26	7,659	2,93,872
For Girls	3,94,680	657	518	7,678	1,485	1,887	4,06,905
TOTAL	6,60,227	1,087	614	27,792	1,511	9,546	7,00,777
SCHOOL EDUCATION, SPECIAL.							
Training Schools for Masters	15,00,880	56,852	5,824	19,513	407	6,169	15,89,415
Training Schools for Mistresses	2,11,568	8,378	3,849	213	1,445	10,978	2,36,431
Schools of Art	2,13,994	..	..	21,629	..	11,335	2,46,958
Law Schools	3,981	..	..	2,009	..	..	6,000
Medical Schools	3,16,129	3,564	..	40,221	..	7,944	3,67,858
Engineering and Surveying Schools	1,86,162	..	..	20,906	501	2,990	2,10,568
Technical and Industrial Schools	2,25,151	4,493	..	7,575	906	18,881	2,56,806
Commercial Schools	28,956	..	..	11,548	..	80	40,684
Agricultural Schools	1,725	792	..	..	..	..	2,517
Reformatory Schools	2,32,815	..	1,348	..	..	9,793	2,43,956
Other Schools	1,80,106	60	2,800	49,172	..	18,037	2,50,174
TOTAL	31,01,446	73,939	13,821	1,72,786	3,259	86,016	34,51,267
Buildings	43,02,345	66	..	882	3,500	20,212	43,86,005
Furniture and Apparatus (special grants only)	5,09,689	370	..	8,702	42,363	24,516	5,55,840
TOTAL	48,12,234	436	..	9,584	45,863	53,728	49,21,845
TOTAL EXPENDITURE ON PUBLIC INSTRUCTION	1,41,18,707	85,008	59,484	34,10,725	58,844	3,21,556	1,80,54,324

TABLE IV.

of British India for the official year 1913-14.

INSTITUTIONS.

MANAGEMENT.

Managed by Local Funds and Municipal Boards.

OBJECTS OF EXPENDITURE

Provincial Revenues.	Local Funds.	Municipal Funds.	Fees.	Subscriptions.	Endowments and other sources.	TOTAL.
9	10	11	12	13	14	15
R	R	R	R	R	R	R
2,657	6,282	4	42,283	..	2,011	46,955
..	..	..	..	..	..	6,282
..	..	..	700	..	..	700
..
..
..
..
..
2,657	6,282	4	42,980	..	2,011	53,943
63,520	12,537	45,852	4,20,815	..	3,059	5,46,702
40,395	87,444	1,75,783	4,74,190	10,342	5,087	8,03,241
..	7,73,086	73,244	2,10,361	6,021	1,441	10,64,153
1,033	..	4,541	88	..	..	5,002
293	5,710	20,806	244	..	61	27,114
1,06,250	8,88,777	3,20,226	11,05,098	16,363	9,648	24,45,062
26,30,652	61,06,270	12,51,089	8,88,248	33,545	28,070	1,09,08,781
1,71,179	4,14,395	3,29,997	5,333	2,208	2,185	9,25,357
28,01,831	65,80,065	15,81,086	8,93,581	35,813	31,104	1,10,24,140
7,500	2,00,848	2,134	20	..	2	2,19,510
1,541	36	1,283	..	..	..	2,890
..
..
..
17,302	64,800	24,904	5,654	318	19,076	1,32,054
849	..	840	979	..	..	2,698
..
..
3,841	297	2,692	215	25	..	7,070
31,033	2,74,981	31,853	6,871	343	19,078	3,65,062
1,14,087	26,50,419	5,42,413	207	48,294	10,083	33,65,503
72,641	2,59,742	34,963	1,266	6,496	1,524	3,75,832
1,86,728	29,00,161	5,77,376	1,473	54,700	11,607	37,41,135
31,27,499	1,06,59,866	25,10,545	20,50,015	1,07,300	74,408	1,85,30,242

English.
Oriental.

UNIVERSITY EDUCATION.

Arts Colleges.

Colleges for Professional Training.

Law.
Medicine.
Engineering.
Teaching.
Agriculture.
Veterinary.
Commercial.

TOTAL

SCHOOL EDUCATION, GENERAL.

Secondary Schools.

For Boys—
High Schools.
English } Middle Schools
Vernacular }
For Girls—
High Schools.
English } Middle Schools.
Vernacular }

TOTAL

Primary Schools.

For Boys.
For Girls.

TOTAL

SCHOOL EDUCATION, SPECIAL.

Training Schools for Masters.
Training Schools for Mistresses.
Schools of Art.
Law Schools.
Medical Schools.
Engineering and Surveying Schools.
Technical and Industrial Schools.
Commercial Schools.
Agricultural Schools.
Reformatory Schools.
Other Schools.

TOTAL

Buildings.
Furniture and Apparatus (special grants only).

TOTAL

TOTAL EXPENDITURE ON PUBLIC INSTRUCTION.

Expenditure (in rupees) on Public Instruction in the several Provinces

OBJECTS OF EXPENDITURE.	PUBLIC						
	UNDER PUBLIC MANAGEMENT.						
	Managed by Native States.						
	Native States Revenues.	Local Funds in Native States.	Municipal Funds raised in Native States.	Fees.	Subscriptions.	Endowments and other sources.	TOTAL
1	16	17	18	19	20	21	22
	R	R	R	R	R	R	R
UNIVERSITY EDUCATION.							
<i>Arts Colleges.</i>							
English	87,921	..	..	22,041	..	1,363	1,11,325
Oriental . . . . .	..	..	..	..	..	..	..
<i>Colleges for Professional Training.</i>							
Law . . . . .	..	..	..	..	..	..	..
Medicine . . . . .	..	..	..	..	..	..	..
Engineering . . . . .	..	..	..	..	..	..	..
Teaching . . . . .	..	..	..	..	..	..	..
Agriculture . . . . .	..	..	..	..	..	..	..
Veterinary . . . . .	..	..	..	..	..	..	..
TOTAL	87,921	..	..	22,041	..	1,363	1,11,325
SCHOOL EDUCATION, GENERAL.							
<i>Secondary Schools.</i>							
For Boys—							
High Schools	2,14,145	3,228	..	1,14,532	2,185	32,893	3,67,283
Middle Schools { English	1,20,590	2,121	6,739	55,766	19,940	1,609	2,15,765
{ Vernacular	9,534	531	480	418	10	..	10,973
For Girls—							
High Schools	4,692	..	..	..	68	132	4,892
Middle Schools { English	4,564	..	..	..	..	58	4,622
{ Vernacular . . . . .	..	..	..	..	..	..	..
TOTAL	3,02,825	5,880	7,219	1,70,716	22,203	34,692	6,08,535
<i>Primary Schools.</i>							
For Boys	7,92,917	82,480	5,822	52,162	15,500	24,531	9,73,421
For Girls	1,23,650	5,574	1,380	41	2,430	1,724	1,34,817
TOTAL	9,16,576	88,063	7,211	52,203	17,930	26,255	11,06,238
SCHOOL EDUCATION, SPECIAL.							
Training Schools for Masters	14,168	..	..	275	..	..	14,443
Training Schools for Mistresses	7,707	..	..	..	..	618	8,325
Schools of Art . . . . .	..	..	..	..	..	..	..
Law Schools . . . . .	..	..	..	..	..	..	..
Medical Schools . . . . .	..	..	..	..	..	..	..
Engineering and Surveying Schools . . . . .	..	..	..	..	..	..	..
Technical and Industrial Schools	23,135	..	..	21	..	492	23,578
Commercial Schools . . . . .	..	..	..	..	..	..	..
Agricultural Schools . . . . .	..	..	..	..	..	..	..
Reformatory Schools . . . . .	..	..	..	..	..	..	..
Other Schools	7,476	..	..	371	153	634	8,634
TOTAL	52,486	..	..	667	153	1,674	54,980
<i>Bulldozing</i>	1,62,832	149	..	444	5,766	..	1,68,692
<i>Furniture and Apparatus (special grants only)</i>	20,081	251	1,616	1,608	1,586	27	25,169
TOTAL	1,82,414	400	1,616	2,052	7,352	27	1,98,861
TOTAL EXPENDITURE ON PUBLIC INSTRUCTION	16,02,222	94,343	16,046	2,47,679	47,638	64,011	20,71,939

TABLE IV—*contd.*of British India for the official year 1913-14—*contd.*INSTITUTIONS—*contd.*

INSTITUTIONS—contd.

UNDER PRIVATE MANAGEMENT.							OBJECTS OF EXPENDITURE
Aided by Government or by Local or Municipal Boards.							
Provincial Revenues.	Local Funds.	Municipal Funds.	Fees.	Subscriptions.	Endowments and other sources.	TOTAL.	
23	24	25	26	27	28	29	1
R	R	R	R	R	R	R	
9,00,512 37,439	18,050 96	25,223 410	12,62,607 838	1,05,474 11,191	6,18,214 11,827	26,30,080 61,301	UNIVERSITY EDUCATION. Arts Colleges. Colleges for Professional Training.
4,000 17,315 .. ..	.. .. .. .. .. ..	.. .. .. .. .. ..	9,728 2,614 .. ..	.. .. .. .. .. ..	.. .. .. 5,316	13,728 25,245	Law. Medicine. Engineering. Teaching. Agriculture. Veterinary.
6,59,266	18,146	25,633	12,75,287	1,16,665	6,35,357	27,30,354	TOTAL.
							SCHOOL EDUCATION, GENERAL.
							Secondary Schools.
15,91,978 6,25,497 1,58,366	15,259 1,96,336 2,02,067	1,63,053 1,42,177 77,395	40,80,924 16,28,190 1,55,811	4,13,901 3,23,840 32,316	9,21,209 4,09,910 20,889	77,86,384 33,85,950 6,46,834	For Boys— High Schools. English } Middle Schools. Vernacular }
6,04,774 3,38,375 67,367	.. 783 20,712	19,853 25,302 34,283	6,26,890 1,79,632 17,502	1,20,326 1,24,533 43,696	3,51,141 2,49,143 40,765	17,24,984 9,17,770 2,24,325	For Girls— High Schools. English } Middle Schools. Vernacular }
33,88,367	4,85,147	4,62,063	72,88,940	10,58,612	20,53,119	1,46,86,247	TOTAL.
							Primary Schools
18,54,472 4,43,905	20,80,043 3,36,337	3,28,809 1,25,736	28,70,705 1,40,984	5,27,597 2,40,162	14,75,730 5,35,008	91,37,356 18,22,122	For Boys. For Girls.
22,08,377	24,16,380	4,54,545	30,11,689	7,07,749	20,10,738	1,09,59,478	TOTAL.
							SCHOOL EDUCATION, SPECIAL.
1,15,027 1,07,778 1,800	594 72 ..	34 348 350	516 11,844 1,352	11,107 25,974 ..	47,055 51,229 7,759	1,74,333 1,07,245 11,261	Training Schools for Masters. Training Schools for Mistresses. Schools of Arts.
19,599 4,562 2,65,266 15,347 160	400 950 16,914	2,700 150 33,158	1,428 6,371 46,098 16,012 95	14,372 1,047 70,808 3,723 ..	4,950 2,804 5,11,370 11,354 2,480	43,449 15,974 9,43,674 46,436 2,735	Law Schools. Medical Schools. Engineering and Surveying Schools. Technical and Industrial Schools. Commercial Schools. Agricultural Schools. Reformatory Schools. Other Schools.
1,52,231	1,43,318	35,329	2,02,270	1,25,579	97,845	7,61,581	TOTAL.
6,81,770	1,67,248	72,089	2,85,995	2,52,670	7,36,939	21,06,688	TOTAL.
29,13,066 9,27,523	1,87,244 46,056	35,064 9,268	52,524 21,061	7,91,910 1,02,237	11,16,747 1,36,099	50,96,555 12,42,244	Buildings. Furniture and Apparatus (special grants only).
38,40,589	2,33,300	44,332	73,585	8,94,147	12,52,846	63,38,799	TOTAL.
1,08,68,369	82,70,221	10,58,642	1,19,35,505	30,89,843	66,88,996	3,69,11,566	TOTAL EXPENDITURE ON PUBLIC INSTRUCTION.

Expenditure (in rupees) on Public Instruction in the several Provinces

PUBLIC INSTITUTIONS— <i>concd.</i>					TOTAL	
UNDER PRIVATE MANAGEMENT.						
OBJECTS OF EXPENDITURE	Unaided.				Provincial Revenues.	Local Funds.
	Fees.	Subscriptions.	Endowments and other sources.	TOTAL.		
	30	31	32	33		
	R	R	R	R		
UNIVERSITY EDUCATION						
Arts Colleges.						
English	4,32,724	39,033	1,08,092	6,40,449	21,11,011	18,050
Oriental . . . . .	..	..	8,994	8,994	57,382	6,378
Colleges for Professional Training.						
Law	65,646	12,787	9,668	88,101	32,891	..
Medicine . . . . .	..	..	..	..	5,54,366	4,276
Engineering . . . . .	..	..	..	..	7,74,150	..
Teaching	240	..	491	731	4,00,213	1,691
Agriculture . . . . .	..	..	..	..	1,92,419	..
Veterinary . . . . .	..	..	..	..	47,480	..
Commercial . . . . .	..	..	..	..	505	..
TOTAL	4,98,610	52,420	1,87,245	7,38,275	41,70,426	30,395
SCHOOL EDUCATION, GENERAL.						
Secondary Schools						
For Boys—						
High Schools	23,17,007	2,16,182	3,56,296	28,90,085	31,12,850	30,753
Middle Schools { English	5,01,588	1,91,735	1,34,433	8,27,756	8,83,380	2,94,220
{ Vernacular	16,318	10,073	9,671	36,062	2,07,790	9,75,797
For Girls—						
High Schools	44,645	598	19,556	64,799	7,99,800	..
Middle Schools { English	5,080	1,067	10,170	16,317	3,64,697	783
{ Vernacular . . . . .	..	1,890	1,011	2,901	1,02,027	26,422
TOTAL	28,85,238	4,22,145	5,31,137	38,38,520	55,30,504	13,27,975
Primary Schools.						
For Boys	4,75,509	1,12,042	2,29,527	8,17,078	47,52,752	82,46,743
For Girls	7,175	32,005	51,563	91,343	10,09,704	7,51,394
TOTAL	4,82,684	1,45,547	2,81,090	9,09,321	57,62,516	89,98,137
SCHOOL EDUCATION, SPECIAL.						
Training Schools for Masters . . . . .	..	1,688	3,498	5,186	16,23,377	2,07,094
Training Schools for Mistresses	425	784	4,047	5,256	3,20,887	8,480
Schools of Art	675	..	1,920	2,595	2,15,794	..
Law Schools	478	..	..	478	3,991	..
Medical Schools	42,050	300	4,400	46,900	3,35,728	3,964
Engineering and Surveying Schools	2,074	..	5,020	8,594	1,90,724	950
Technical and Industrial Schools	1,538	5,088	78,295	85,821	5,07,719	86,207
Commercial Schools	58,929	1,520	9,529	69,987	45,152	..
Agricultural Schools . . . . .	..	..	..	..	1,885	792
Reformatory Schools . . . . .	..	..	..	..	2,32,815	..
Other Schools	47,042	57,617	64,506	1,69,165	3,30,210	1,48,675
TOTAL	1,53,811	67,906	1,72,205	3,93,982	38,14,282	5,16,168
Buildings	21,223	1,19,387	5,59,780	7,00,390	74,56,242	28,48,704
Furniture and Apparatus	11,444	14,051	92,150	1,17,645	15,33,392	8,06,868
TOTAL	32,667	1,33,438	6,51,930	8,18,035	89,89,604	31,55,572
TOTAL	40,53,010	8,21,516	18,23,607	66,98,133	2,82,67,332	1,40,28,247
University . . . . .	..	..	..	..	7,87,257	..
Direction . . . . .	..	..	..	..	8,27,821	..
Inspection . . . . .	..	..	..	..	42,17,179	1,84,624
Scholarships held in—						
Arts Colleges . . . . .	..	..	..	..	2,47,089	7,979
Medical Colleges . . . . .	..	..	..	..	40,591	1,986
Other Professional Colleges . . . . .	..	..	..	..	71,408	6,097
Secondary Schools . . . . .	..	..	..	..	3,48,480	1,70,594
Primary Schools . . . . .	..	..	..	..	63,132	58,424
Medical Schools . . . . .	..	..	..	..	35,061	7,202
Technical and Industrial Schools . . . . .	..	..	..	..	42,955	20,082
Other Special Schools . . . . .	..	..	..	..	28,156	6,935
Miscellaneous . . . . .	..	..	..	..	14,77,867	2,98,436
TOTAL . . . . .	..	..	..	..	81,87,086	7,62,289
TOTAL EXPENDITURE ON PUBLIC INSTRUCTION	40,53,010	8,21,516	18,23,607	66,98,133	3,64,54,418	1,47,90,536

TABLE IV—concl d.

of British India for the official year 1913-14—concl d.

EXPENDITURE FROM					Grand Total.	OBJECTS OF EXPENDITURE
Municipal Funds.	Fees.	ALL OTHER SOURCES.				
		Private.	Public.			
36	37	38	39	40	41	
R	R	R	R	R		
31,227 410	24,04,503 338	9,02,530 31,238	1,50,129 1,074	56,77,450 96,820	UNIVERSITY EDUCATION. <i>Arts Colleges.</i>	
..	2,92,175	9,878	14,518	3,49,460	English.	
2,507	2,01,564	2,732	3,005	7,68,450	Oriental.	
..	67,596	13,760	..	8,55,506	<i>Colleges for Professional Training.</i>	
138	2,054	11,718	..	4,16,714	Law.	
..	12,636	..	..	7,05,055	Medicine.
..	8,357	..	44,004	99,940	Engineering.	
..	7,680	..	..	8,191	Teaching.
34,282	30,57,800	9,71,856	2,12,818	84,77,586	Agriculture.	
					Veterinary.	
					Commercial.	
					TOTAL.	
					SCHOOL EDUCATION, GENERAL	
					<i>Secondary Schools</i>	
2,42,356	92,09,980	18,99,980	3,10,734	1,48,66,653	For Boys—	
3,21,341	28,36,228	11,44,707	1,60,152	56,40,028	High Schools	
1,50,639	3,97,016	82,287	9,428	18,82,957	English } Middle Schools	
					Vernacular }	
19,858	7,19,620	4,82,809	33,477	20,55,619	For Girls—	
29,843	1,00,526	3,60,910	28,825	9,75,484	High Schools.	
55,161	18,912	87,451	206	2,00,269	English } Middle Schools	
					Vernacular }	
8,19,193	1,34,32,282	40,58,144	5,42,912	2,57,11,010	TOTAL.	
					<i>Primary Schools</i>	
15,79,958	43,06,738	24,32,872	9,02,347	2,22,21,410	For Boys.	
4,50,251	1,61,211	8,61,079	1,40,845	33,80,544	For Girls.	
20,36,209	44,67,949	32,93,951	10,43,192	2,56,01,954	TOTAL.	
					SCHOOL EDUCATION, SPECIAL	
7,992	29,330	68,451	15,643	20,02,887	Training Schools for Masters	
5,480	12,482	94,119	8,063	4,50,117	Training Schools for Mistresses.	
350	23,656	19,094	1,920	2,60,814	Schools of Art.	
..	2,487	..	..	6,478	Law Schools.
2,700	83,699	30,483	1,633	4,58,207	Medical Schools.	
150	29,951	13,361	..	2,35,136	Engineering and Surveying Schools	
58,062	60,880	7,06,824	23,135	14,42,833	Technical and Industrial Schools	
840	87,468	20,215	..	1,59,675	Commercial Schools.	
..	95	2,480	..	5,252	Agricultural Schools.	
1,348	..	9,793	..	2,43,956	Reformatory Schools	
40,821	2,90,070	3,59,033	12,806	11,96,024	Other Schools.	
1,17,743	6,20,133	13,29,853	63,800	64,61,979	TOTAL.	
5,77,477	75,280	24,50,614	2,58,828	1,36,07,145	<i>Buildings.</i>	
44,306	44,081	3,92,511	25,402	23,46,530	<i>Furniture and Apparatus</i>	
6,21,783	1,19,361	28,43,125	2,84,230	1,60,13,675	TOTAL.	
36,29,210	2,10,07,534	1,24,96,929	21,46,952	8,22,66,204	TOTAL.	
..	9,54,065	2,82,336	98,000	21,21,658	University.	
..	..	..	..	8,27,821	Direction.
13,027	..	1,590	1,01,529	45,17,949	Inspection.	
4,347	4,224	1,50,390	9,395	4,23,424	Scholarships held in—	
332	..	9,331	420	52,600	Arts Colleges.	
452	3,476	20,008	163	1,01,694	Medical Colleges.	
19,457	4,621	94,578	29,656	6,67,816	Other Professional Colleges.	
7,075	140	10,785	10,673	1,50,729	Secondary Schools.	
568	..	14,186	9,235	63,247	Primary Schools.	
4,352	..	13,004	1,730	82,123	Medical Schools.	
1,584	..	10,080	533	47,258	Technical and Industrial Schools.	
85,567	39,99,668	28,92,530	1,47,726	89,01,794	Other Special Schools.	
					Miscellaneous.	
1,37,326	49,66,194	34,98,818	4,05,960	1,79,57,673	TOTAL.	
37,66,536	2,66,63,728	1,59,95,747	25,52,912	10,02,23,877	TOTAL EXPENDITURE ON PUBLIC INSTRUCTI	

Expenditure (in rupees) on Public Instruction for Europeans

OBJECTS OF EXPENDITURE.	PUBLIC			
	UNDER PUBLIC MANAGEMENT.			
	Managed by Government.			
	Provincial Revenues.	Fees.	Endowments and other sources.	TOTAL
1	2	3	4	5
	R	R	R	R
UNIVERSITY EDUCATION.				
<i>Arts Colleges.</i>				
English . . . . .	..	..	..	..
<i>Colleges for Professional Training.</i>				
Teaching	22,864	..	..	22,864
TOTAL .	22,864	..	..	22,864
SCHOOL EDUCATION, GENERAL.				
<i>Secondary Schools.</i>				
For Boys—				
High Schools	76,655	46,127	17,875	1,40,657
Middle Schools, English . . . . .	..	..	..	..
For Girls—				
High Schools	30,317	28,914	15,722	74,953
Middle Schools, English	4,831	5,246	..	10,077
TOTAL .	1,11,803	80,287	33,597	2,25,687
<i>Primary Schools.</i>				
For Boys . . . . .	..	..	..	..
For Girls . . . . .	..	..	..	..
TOTAL .	..	..	..	..
SCHOOL EDUCATION, SPECIAL.				
Training Schools for Masters	9,358	..	..	9,358
Training Schools for Mistresses . . . . .	..	..	..	..
Engineering and Surveying Schools	5,560	1,020	..	6,580
Technical and Industrial Schools . . . . .	..	..	..	..
Commercial Schools . . . . .	..	..	..	..
Other Schools	8,280	..	..	8,280
TOTAL .	23,198	1,020	..	24,218
TOTAL DIRECT EXPENDITURE .	1,57,865	81,307	33,597	2,72,769
<i>Buildings</i>	80,641	..	2,075	82,716
<i>Furniture and Apparatus (special grants only)</i>	4,732	..	14,895	19,627
TOTAL .	85,373	..	16,970	1,02,343
TOTAL EXPENDITURE ON PUBLIC INSTRUCTION .	2,43,238	81,307	50,567	3,75,112

TABLE IV-A.

in the several Provinces of British India for the official year 1913-14.

INSTITUTIONS.

UNDER PRIVATE MANAGEMENT.							OBJECTS OF EXPENDITURE.
Aided by Government or by Local or Municipal Boards.							
Provincial Revenues.	District Funds.	Municipal Funds.	Fees.	Subscriptions.	Endowments and other sources.	TOTAL.	
6	7	8	9	10	11	12	1
R	R	R	R	R	R	R	
4,308	..	..	2,766	700	3,900	11,734	UNIVERSITY EDUCATION.
11,100	..	..	2,334	..	4,476	17,910	Arts Colleges.
15,408	..	..	5,100	700	8,436	29,644	Colleges for Professional Training.
							Teaching.
							TOTAL.
							SCHOOL EDUCATION, GENERAL.
							Secondary Schools.
5,14,748	..	2,107	4,32,081	45,040	2,45,825	12,39,810	For Boys—
1,97,469	435	7,833	79,165	35,611	1,38,048	4,58,561	High Schools.
							Middle Schools, English.
4,40,596	..	1,414	4,90,598	50,545	1,06,294	11,85,447	For Girls—
2,25,849	390	9,720	97,768	46,744	96,836	4,77,307	High Schools.
							Middle Schools, English.
13,84,662	825	21,074	10,99,612	1,77,949	6,77,003	33,61,125	TOTAL.
							Primary Schools.
95,223	..	2,062	28,200	10,145	32,796	1,37,426	For Boys.
43,683	..	1,540	25,920	7,105	16,068	94,298	For Girls.
1,08,906	..	3,602	53,102	17,250	48,864	2,31,724	TOTAL.
							SCHOOL EDUCATION, SPECIAL.
16,357	..	..	2,656	700	6,361	26,074	Training Schools for Masters.
222	..	..	..	..	..	222	Training Schools for Mistresses.
850	..	..	3,480	706	2,520	7,556	Engineering and Surveying Schools.
26,415	..	..	16,517	1,978	5,948	50,858	Technical and Industrial Schools.
4,382	..	..	5,270	3,404	4,029	17,085	Commercial Schools.
9,075	..	..	6,590	485	6,036	22,186	Other Schools.
57,301	..	..	34,513	7,273	24,894	1,23,981	TOTAL.
15,66,277	825	24,676	11,92,327	2,03,172	7,59,197	37,46,474	TOTAL DIRECT EXPENDITURE.
6,00,220	..	14,000	30,343	1,76,840	3,34,690	11,56,093	Buildings.
1,22,883	..	..	14,684	21,945	26,013	1,85,525	Furniture and Apparatus (special grants only).
7,23,103	..	14,000	45,027	1,98,785	3,60,703	13,41,618	TOTAL.
22,69,380	825	38,676	12,37,354	4,01,957	11,19,900	50,88,092	TOTAL EXPENDITURE ON PUBLIC INSTRUCTION.

Expenditure (in rupees) on Public Instruction for Europeans

OBJECTS OF EXPENDITURE.	PUBLIC INSTITUTIONS— <i>contd.</i>				TOTAL
	UNDER PRIVATE MANAGEMENT.				
	<i>Unaided.</i>				
	Fees.	Subscriptions.	Endowment and other sources.	TOTAL.	Provincial Revenues.
1	13	14	15	16	17
UNIVERSITY EDUCATION.	R	R	R	R	R
<i>Arts Colleges.</i>					
English . . . . .	..	..	..	..	4,308
<i>Colleges for Professional Training.</i>					
Teaching . . . . .	..	..	..	..	33,964
TOTAL . . . . .	..	..	..	..	38,272
SCHOOL EDUCATION, GENERAL.					
<i>Secondary Schools</i>					
For Boys—					
High Schools	59,938	14,028	5,708	79,674	5,92,003
Middle Schools, English	1,939	..	..	1,939	1,97,469
For Girls—					
High Schools	24,023	..	1,200	25,223	4,76,913
Middle Schools, English	2,856	200	1,100	4,456	2,30,680
TOTAL	88,756	14,228	8,308	1,11,292	14,97,065
<i>Primary Schools.</i>					
For Boys	1,175	541	..	1,716	65,223
For Girls	1,062	480	1,540	3,082	43,683
TOTAL	2,237	1,021	1,540	4,798	1,08,906
SCHOOL EDUCATION, SPECIAL.					
Training Schools for Masters . . . . .	..	..	..	..	25,715
Training Schools for Mistresses . . . . .	..	..	..	..	222
Engineering and Surveying Schools	922	..	4,218	5,140	6,410
Technical and Industrial Schools . . . . .	..	..	..	..	26,415
Commercial Schools . . . . .	..	..	..	..	4,382
Other Schools . . . . .	..	..	..	..	17,355
TOTAL	922	..	4,218	5,140	80,499
TOTAL DIRECT EXPENDITURE	91,915	15,249	14,066	1,21,230	17,24,742
<i>Buildings</i>	2,212	1,000	12,237	15,449	6,91,713
<i>Furniture and Apparatus</i>	2,346	1,000	4,523	7,869	1,29,399
TOTAL	4,558	2,000	16,760	23,318	8,21,022
Inspection . . . . .	..	..	..	..	28,551
Scholarships held in—					
Arts Colleges . . . . .	..	..	..	..	19,417
Medical Colleges . . . . .	..	..	..	..	740
Other Professional Colleges . . . . .	..	..	..	..	6,644
Secondary Schools . . . . .	..	..	..	..	48,578
Primary Schools . . . . .	..	..	..	..	14,130
Medical Schools . . . . .	..	..	..	..	..
Technical and Industrial Schools . . . . .	..	..	..	..	2,930
Miscellaneous . . . . .	..	..	..	..	5,98,123
TOTAL . . . . .	..	..	..	..	7,19,113
TOTAL INDIRECT EXPENDITURE . . . . .	..	..	..	..	..
TOTAL EXPENDITURE ON PUBLIC INSTRUCTION	96,473	7,249	30,826	1,44,548	32,64,877

TABLE IV-A—*contd.*in the several Provinces of British India for the official year 1913-14—*contd.*

EXPENDITURE FROM					Grand Total.	OBJECTS OF EXPENDITURE.
District Funds.	Municipal Funds.	Fees.	ALL OTHER SOURCES.			
			Private.	Public.		
18	19	20	21	22	23	1
R	R	R	R	R	R	
..	..	2,766	3,960	700	11,734	UNIVERSITY EDUCATION
..	..	2,334	4,476	..	40,774	English.
..	..	5,100	8,436	700	52,508	Colleges for Professional Training.
..	Teaching.
..	TOTAL
..	SCHOOL EDUCATION, GENERAL.
..	Secondary Schools.
..	For Boys—
..	High Schools.
..	Middle Schools, English.
..	For Girls—
..	High Schools.
..	Middle Schools, English.
..	TOTAL
..	Primary Schools.
..	For Boys.
..	For Girls.
..	TOTAL
..	SCHOOL EDUCATION, SPECIAL.
..	Training Schools for Masters.
..	Training Schools for Mistresses.
..	Engineering and Surveying Schools.
..	Technical and Industrial Schools.
..	Commercial Schools.
..	Other Schools.
..	TOTAL
..	TOTAL DIRECT EXPENDITURE.
..	Buildings.
..	Furniture and Apparatus.
..	TOTAL
..	Inspection.
..	Scholarships held in—
..	Arts Colleges.
..	Medical Colleges.
..	Other Professional Colleges.
..	Secondary Schools.
..	Primary Schools.
..	Medical Schools.
..	Technical and Industrial Schools.
..	Miscellaneous.
..	TOTAL
..	TOTAL INDIRECT EXPENDITURE.
..	TOTAL EXPENDITURE ON PUBLIC INSTRUCTION.

Stages for instruction of pupils in public schools for general

CLASS OF SCHOOLS.	Number of Schools.	Number of pupils on the rolls on 31st March.	HIGH STAGE.		
			COMPREHENS ALL PUPILS WHO HAVE PASSED BEYOND THE LOWER SECONDARY (MIDDLE) STAGE, BUT HAVE NOT PASSED THE MATRICULATION EXAMINATION.		
			Boys.	Girls.	Total.
1	2	3	4	5	6
SECONDARY SCHOOLS.					
FOR BOYS.					
Government	298	88,921	29,471	2	29,473
Local Fund	71	7,440	2	..	2
Municipal	202	35,854	1,937	1	1,938
Native States	842	115,375	..	..	..
Aided	189	32,329	4,996	1	4,997
Unaided	35	6,508	..	..	..
TOTAL	176	19,187	6,277	4	6,281
Government	15	1,319	..	..	..
Local Fund	2,084	899,032	76,299	167	76,466
Municipal	1,234	91,320	43	..	43
Native States	1,082	210,329	48,954	94	49,048
Aided	71	6,289	..	..	..
Unaided . . . . .	..	..	..	..	..
TOTAL	6,279	1,008,584	167,979	269	168,248
FOR GIRLS.					
Government	26	3,694	..	506	506
Local Fund	26	2,502	..	..	..
Municipal	4	372	..	..	..
Native States	2	132	..	..	..
Aided	10	1,545	..	..	..
Unaided	4	436	..	11	11
TOTAL . . . . .	..	..	..	..	..
Government	314	85,001	6	2,376	2,382
Local Fund	160	17,080	..	..	..
Municipal	21	1,640	3	245	248
Native States	8	178	..	..	..
Aided . . . . .	..	..	..	..	..
Unaided . . . . .	..	..	..	..	..
TOTAL	570	62,528	9	2,188	2,197
TOTAL SECONDARY SCHOOLS	6,849	1,071,112	167,988	3,407	171,395
PRIMARY SCHOOLS.					
FOR BOYS.					
Government	540	28,089	..	..	..
Local Fund	30,442	1,763,615	..	..	..
Municipal	1,771	203,128	..	..	..
Native States	3,110	192,394	..	..	..
Aided	66,431	2,407,475	..	..	..
Unaided	14,347	379,255	..	..	..
TOTAL	116,650	4,973,916	..	..	..
FOR GIRLS.					
Government	579	45,692	..	..	..
Local Fund	1,815	77,184	..	..	..
Municipal	545	44,409	..	..	..
Native States	292	23,660	..	..	..
Aided	9,797	813,093	..	..	..
Unaided	1,694	40,717	..	..	..
TOTAL	14,722	544,755	..	..	..
TOTAL PRIMARY SCHOOLS	131,372	5,518,671	..	..	..
GRAND TOTAL	138,221	6,592,783	167,998	3,407	171,395

TABLE V.

education in British India at the end of the official year 1913-14.

MIDDLE STAGE.			TOTAL SECONDARY STAGE.			CLASS OF SCHOOLS.
Boys.	Girls.	Total.	Boys.	Girls.	Total.	
7	8	9	10	11	12	1
<p>COMBINING ALL PUPILS WHO HAVE PASSED BEYOND THE UPPER PRIMARY STAGE, BUT HAVE NOT PASSED BEYOND THE LOWER SECONDARY (MIDDLE) STAGE.</p>						SECONDARY SCHOOLS.
<p>FOR BOYS.</p>						
34,062	32	34,094	63,433	34	63,567	English } Government.
1,415	42	1,457	1,417	42	1,459	Vernacular } Local Fund.
12,787	27	12,814	14,724	28	14,752	English } Municipal.
38,060	11	38,071	38,060	11	38,071	Vernacular } Native States.
15,085	10	15,095	20,031	11	20,042	English } Aided.
1,323		1,323	1,323		1,323	Vernacular } Unaided.
11,014	19	11,033	17,891	23	17,914	English } Unaided.
277		277	277		277	Vernacular } Unaided.
1,26,640	1,185	1,27,825	2,02,939	1,302	2,04,241	English } Aided.
10,129	462	10,591	10,172	462	10,634	Vernacular } Unaided.
57,870	100	57,970	1,08,624	194	1,08,818	English } Unaided.
1,020	2	1,022	1,020	2	1,022	Vernacular } Unaided.
3,09,882	1,830	3,11,712	477,811	2,009	479,820	TOTAL.
<p>FOR GIRLS.</p>						
..	731	731	..	1,237	1,237	English } Government.
..	192	192	..	192	192	Vernacular } Local Fund.
..	26	26	..	26	26	English } Municipal.
..	11	11	..	11	11	Vernacular } Native States.
..	174	174	..	174	174	English } Aided.
..	425	425	..	436	436	Vernacular } Unaided.
198	7,214	7,412	204	9,590	9,794	English } Aided.
182	944	1,126	182	944	1,126	Vernacular } Unaided.
7	500	507	10	745	755	English } Unaided.
..	15	15	..	15	15	Vernacular } Unaided.
387	10,232	10,619	306	13,370	13,766	TOTAL.
309,719	12,062	321,781	477,707	15,409	493,176	TOTAL SECONDARY SCHOOLS.
<p>PRIMARY SCHOOLS.</p>						
<p>FOR BOYS.</p>						
186	..	186	186	..	186	Government.
2,409	10	2,419	2,409	10	2,419	Local Fund.
116	1	117	116	1	117	Municipal.
16	..	16	16	..	16	Native States.
3,156	133	3,289	3,156	133	3,289	Aided.
66	..	66	66	..	66	Unaided.
5,940	144	6,084	5,940	144	6,084	TOTAL.
<p>FOR GIRLS.</p>						
..	727	727	..	727	727	Government.
..	28	28	..	28	28	Local Fund.
..	34	34	..	34	34	Municipal.
..	4	4	..	4	4	Native States.
14	1,683	1,697	14	1,683	1,697	Aided.
..	86	86	..	86	86	Unaided.
14	2,548	2,562	14	2,548	2,562	TOTAL.
5,063	2,892	7,955	5,063	2,892	7,955	TOTAL PRIMARY SCHOOLS.
315,683	14,754	330,437	483,670	18,161	501,831	GRAND TOTAL.

Stages for instruction of pupils in public schools for general

CLASS OF SCHOOLS.	UPPER PRIMARY STAGE.			LOWER PRIMARY						
	COMPRISING ALL PUPILS WHO HAVE PASSED BEYOND THE LOWER PRIMARY STAGE, BUT HAVE NOT PASSED BEYOND THE UPPER PRIMARY STAGE.			COMPRISING ALL PUPILS WHO HAVE NOT PASSED BEYOND						
				Reading Printed Books.			Not Reading Printed Books.			
				Boys.	Girls.	Total.	Boys.	Girls.	Total.	
1	13	14	15	16	17	18	19	20	21	
SECONDARY SCHOOLS.										
FOR BOYS.										
Government	English 13,694	48	13,737	6,368	84	6,452	165	..	165	
	Vernacular 1,483	104	1,587	2,066	569	3,535	859	..	859	
Local Fund	English 10,443	17	10,460	10,692	149	10,841	584	17	601	
	Vernacular 23,095	68	23,163	41,603	415	42,018	9,820	804	10,624	
Municipal	English 5,469	3	5,472	6,530	17	6,547	283	5	288	
	Vernacular 1,033	..	1,033	3,375	18	3,393	846	18	864	
Native States	English 1,073	2	1,075	618	5	623	173	2	175	
	Vernacular 289	1	290	513	1	514	233	5	238	
Aided	English 90,257	1,241	91,498	94,371	2,644	97,015	6,046	230	6,276	
	Vernacular 16,095	2,090	18,185	43,132	14,083	57,165	5,313	33	5,346	
Unaided	English 56,101	85	56,186	47,426	251	47,677	3,514	34	3,548	
	Vernacular 1,250	1	1,251	2,208	8	2,216	774	6	780	
TOTAL	218,283	3,655	221,937	259,802	18,189	277,991	28,592	654	29,246	
FOR GIRLS.										
Government	English 11	485	496	59	1,416	1,475	5	481	486	
	Vernacular 3	519	522	80	1,370	1,450	5	553	558	
Local Fund	English ..	44	44	..	284	284	..	18	18	
	Vernacular ..	21	21	..	50	50	..	50	50	
Municipal	English ..	422	422	..	896	896	..	53	53	
	Vernacular ..	..	..	..	..	..	..	..	..
Native States	English ..	..	..	..	..	..	..	..	..
	Vernacular ..	..	..	..	..	..	..	..	..
Aided	English 733	5,656	6,389	3,383	13,098	16,431	484	1,903	2,387	
	Vernacular 453	2,080	2,513	2,176	8,942	11,118	37	2,236	2,273	
Unaided	English 23	247	270	23	491	514	6	95	101	
	Vernacular ..	17	17	..	100	100	..	44	44	
TOTAL	1,223	9,271	10,494	5,651	26,047	32,298	537	5,433	5,970	
TOTAL SECONDARY SCHOOLS	219,506	12,926	232,431	265,453	44,836	310,289	29,129	6,087	35,216	
PRIMARY SCHOOLS.										
FOR BOYS.										
Government	4,491	21	4,512	15,666	631	16,237	6,548	556	7,104	
Local Fund	179,766	1,678	181,444	1,058,378	53,450	1,111,828	414,489	53,435	467,924	
Municipal	32,432	146	32,578	119,106	4,371	123,567	42,512	4,354	46,866	
Native States	32,174	326	32,500	95,983	3,528	99,511	54,650	5,717	60,367	
Aided	89,235	5,551	94,786	1,430,629	140,335	1,570,964	655,461	82,975	738,436	
Unaided	4,019	77	4,096	197,489	10,401	207,890	146,590	17,623	164,213	
TOTAL	342,117	7,799	349,916	2,917,281	212,716	3,129,997	1,323,250	164,660	1,487,910	
FOR GIRLS.										
Government	2	2,621	2,623	340	28,283	28,623	28	13,693	13,719	
Local Fund	7	4,093	4,100	309	46,616	46,925	169	35,902	36,131	
Municipal	2	3,320	3,322	131	27,447	27,578	189	13,236	13,475	
Native States	..	2,459	2,459	13	11,463	11,476	36	9,685	9,721	
Aided	1,352	10,777	12,129	14,225	158,642	172,867	3,023	123,291	126,414	
Unaided	10	520	530	427	14,567	14,994	533	24,574	25,107	
TOTAL	1,378	23,790	25,168	15,445	287,018	302,463	3,976	210,591	214,567	
TOTAL PRIMARY SCHOOLS	343,490	31,589	375,079	2,932,726	499,734	3,432,460	1,327,226	375,251	1,702,477	
GRAND TOTAL	562,995	44,515	607,510	5,198,179	544,570	3,742,749	1,350,855	381,338	1,737,693	

TABLE V—contd.

education in British India at the end of the official year 1913-14—contd.

STAGE.			TOTAL PRIMARY STAGE.			GRAND TOTAL.			CLASS OF SCHOOLS
THE LOWER PRIMARY STAGE.			Boys.	Girls.	Total.	Boys.	Girls.	Total	
Total.									
Boys.	Girls.	TOTAL.							
22	23	24	25	26	27	28	29	30	1
SECONDARY SCHOOLS									
FOR BOYS									
6,533	84	6,617	20,227	127	20,354	83,750	161	83,921	English } Government
3,823	560	4,383	5,308	673	5,981	6,725	713	7,440	Vernacular } Local Fund
11,376	106	11,482	21,719	183	21,902	36,443	211	36,654	English } Municipal
51,433	719	52,142	76,518	787	77,305	114,578	793	115,376	Vernacular } Native States
6,793	22	6,815	12,262	25	12,287	32,293	36	32,329	English } Aided.
4,221	31	4,252	5,254	31	5,285	6,477	31	6,508	Vernacular } Unaided.
791	7	798	1,864	9	1,873	19,155	82	19,187	English }
746	6	752	1,033	7	1,042	4,312	7	4,319	Vernacular }
100,419	2,874	103,293	100,076	4,115	104,191	393,615	5,417	399,032	English }
49,445	14,066	63,511	64,540	16,156	80,696	74,712	16,608	91,320	Vernacular }
50,940	785	51,725	103,041	370	103,411	209,665	364	210,229	English }
2,982	14	2,996	4,232	15	4,247	5,252	17	5,269	Vernacular }
289,394	18,843	307,237	506,676	22,498	529,174	983,987	24,507	1,008,494	TOTAL.
FOR GIRLS									
64	1,897	1,961	75	2,382	2,457	75	3,619	3,694	English } Government.
65	1,923	1,988	68	2,242	2,310	68	2,434	2,502	Vernacular } Local Fund.
..	302	302	..	346	346	..	372	372	English } Municipal.
..	100	100	..	121	121	..	132	132	Vernacular } Native States
..	949	949	..	1,371	1,371	..	1,545	1,545	English } Aided.
..	..	..	..	..	..	..	436	436	Vernacular } Unaided.
3,817	15,001	18,818	4,550	20,657	25,207	4,754	30,247	35,001	English }
2,213	11,178	13,391	2,066	13,238	15,304	2,448	14,182	17,030	Vernacular }
29	586	615	52	833	885	62	1,578	1,640	English }
..	144	144	..	161	161	..	176	176	Vernacular }
6,188	32,080	38,268	7,411	41,351	48,762	7,807	54,721	62,528	TOTAL.
294,582	50,923	345,505	514,087	63,849	577,936	991,794	79,318	1,071,112	TOTAL SECONDARY SCHOOLS
PRIMARY SCHOOLS.									
FOR BOYS									
22,154	1,187	23,341	26,645	1,208	27,853	26,831	1,208	28,039	Government
1,472,867	106,885	1,579,752	1,652,033	108,583	1,761,196	1,655,042	108,573	1,763,615	Local Fund.
161,708	8,725	170,433	194,140	8,871	203,011	194,256	8,872	203,128	Municipal.
150,633	9,245	159,878	182,807	9,571	192,378	182,823	9,571	192,394	Native States
2,086,090	223,310	2,309,400	2,175,325	228,861	2,404,186	2,178,481	228,994	2,407,475	Aided.
347,079	28,024	375,103	351,098	28,101	379,199	351,104	28,109	379,265	Unaided.
4,240,531	377,376	4,617,907	4,582,648	385,175	4,967,823	4,588,597	385,319	4,973,916	TOTAL.
FOR GIRLS.									
366	41,976	42,342	368	44,597	44,965	368	45,324	45,692	Government.
478	72,578	73,056	485	76,671	77,156	485	76,699	77,184	Local Fund.
880	40,733	41,613	322	44,053	44,375	322	44,087	44,409	Municipal.
49	21,148	21,197	49	23,607	23,656	49	23,611	23,660	Native States.
17,248	282,053	299,281	18,800	292,810	311,410	18,614	294,479	313,093	Aided.
980	59,141	60,121	970	59,661	60,631	970	59,747	60,717	Unaided.
19,421	497,600	517,020	20,794	521,399	542,193	20,808	523,947	544,755	TOTAL.
4,250,902	374,985	4,625,887	4,608,442	396,574	5,005,016	4,600,405	399,266	5,009,671	TOTAL PRIMARY SCHOOLS.
4,554,534	925,908	5,480,442	5,117,529	970,423	6,087,952	5,601,199	988,584	6,589,783	GRAND TOTAL.

Results of the prescribed examinations in the several

NATURE OF EXAMINATIONS.	NUMBER OF INSTITUTIONS SENDING EXAMINEES.				NUMBER OF EXAMINEES.					NUMBER	
	Institu- tions under Public Manage- ment.	Added Insti- tutions.	Other Insti- tutions.	Total.	Institu- tions under Public Manage- ment.	Added Insti- tutions.	Other Insti- tutions.	Private Stud- ents.	Total.	Institu- tions under Public Manage- ment.	Added Insti- tutions.
ARTS COLLEGES.											
Doctor of Science	1	..	..	1	1	..	..	..	1	..	..
Master of Arts	9	14	2	25	181	212	12	431	826	117	124
Master of Science	4	3	1	8	53	15	3	53	124	41	10
Bachelor of Arts (Honours), Preliminary English language.	1	2	..	3	73	41	..	..	114	68	38
Bachelor of Arts	28	47	18	93	1,260	2,184	1,498	1,047	5,989	712	1,240
Bachelor of Science	14	14	6	34	289	231	148	12	670	174	117
First B.A. . . . .	..	1	2	3	..	1	24	1,111	1,136	..	1
First B.Sc. . . . .	..	..	..	..	..	..	..	..	..	..	..
Intermediate Examination in Arts	32	65	32	129	2,188	5,310	2,975	1,048	11,511	1,133	2,484
Intermediate Examination in Science	14	16	8	38	365	162	486	46	1,249	298	239
Previous Examination	7	4	..	11	212	313	..	97	622	50	96
ORIENTAL COLLEGES.											
Master of Oriental Learning . . . . .	..	..	..	..	..	..	..	..	..	..	..
Bachelor of Oriental Learning . . . . .	..	..	..	..	..	..	..	..	..	..	..
First Arts Oriental Faculty . . . . .	..	..	..	..	..	..	..	..	..	..	..
Honours in Sanskrit	1	2	15	18	138	27	58	147	370	104	7
Honours in Arabic . . . . .	..	1	..	1	..	13	..	18	31	..	7
Honours in Persian . . . . .	..	1	..	1	..	5	..	32	37	..	2
Honours in Gurmukhi . . . . .	..	1	..	1	..	2	..	26	28	..	1
Honours in Punjabi . . . . .	..	..	..	..	..	..	..	..	..	..	..
High Proficiency in Sanskrit	1	12	187	200	117	84	723	115	1,089	55	46
High Proficiency in Arabic . . . . .	..	3	..	3	..	6	..	8	9	..	4
High Proficiency in Persian . . . . .	..	1	..	1	..	1	..	3	4	..	..
High Proficiency in Punjabi . . . . .	..	1	..	1	..	4	..	12	16	..	2
High Proficiency in Hindi . . . . .	..	..	..	..	..	..	..	..	..	..	..
High Proficiency in Urdu . . . . .	..	..	..	..	..	..	..	5	5	..	..
Proficiency in Sanskrit	1	12	238	251	24	81	842	160	1,107	8	27
Proficiency in Arabic . . . . .	..	2	5	7	..	15	10	15	40	..	5
Proficiency in Persian . . . . .	..	..	..	..	..	..	..	7	7	..	..
Proficiency in Hindi . . . . .	..	..	..	..	..	..	..	5	5	..	..
Proficiency in Urdu . . . . .	..	..	..	..	..	..	..	..	..	..	..
Proficiency in Punjabi . . . . .	..	..	..	..	..	..	..	..	..	..	..
Additional Examination in English for Oriental Titles. . . . .	..	..	..	..	..	..	..	23	23	..	..
COLLEGES FOR PROFESSIONAL TRAINING.											
Law.											
Doctor of Law . . . . .	..	..	..	..	..	..	..	..	..	..	..
Master of Law . . . . .	..	1	..	1	..	1	..	20	21	..	..
Honours in Law . . . . .	..	..	..	..	..	..	..	..	..	..	..
Bachelor of Law	6	1	10	17	941	166	864	319	2,290	556	111
First LL.B.	1	..	..	1	413	..	..	..	413	190	..
First Examination in Law	1	..	2	3	285	..	148	276	709	144	..
Special Test Examination in Law . . . . .	..	..	..	..	..	..	..	..	..	..	..
Intermediate Examination in Law . . . . .	..	..	..	..	..	..	..	..	..	..	..
Licentiate Examination in Law . . . . .	..	..	..	..	..	..	..	..	..	..	..
First Certificate Examination in Law . . . . .	..	..	..	..	..	..	..	..	..	..	..
Preliminary Examination in Law . . . . .	..	..	..	..	..	..	..	..	..	..	..
Medicine.											
M.S. . . . .	..	..	..	..	..	..	..	..	..	..	..
M.D.	2	..	..	2	6	..	..	..	6	2	..
M.B. (e)	1	..	..	1	82	..	..	..	82	51	..
Second Professional Examination for M.B., B.S.	3	..	..	3	138	..	..	..	138	92	..
First Professional Examination for M.B., B.S.	2	..	..	2	113	..	..	..	113	69	..
Honours in Medicine	1	..	..	1	1	..	..	..	1	..	..
Intermediate M.B., B.S. Examination	1	..	..	1	150	..	..	..	150	62	..
L.M.S. (b)	3	..	..	3	253	..	..	..	253	178	..
First M.B. (e)	2	..	..	2	187	..	..	..	187	105	..
First L.M.S. (d)	1	..	..	1	20	..	..	..	20	12	..
Additional Test in Chemistry	1	2	2	5	50	26	58	..	134	23	14
Preliminary Scientific M.B.	1	..	..	1	191	..	..	..	191	143	..
L.S.C. . . . .	..	..	..	..	..	..	..	..	..	..	..
Preliminary Scientific L.M.S.	1	5	..	6	122	44	..	..	166	80	29
Bachelor of Hygiene	2	..	..	2	12	..	..	..	12	8	..
Combined Preliminary Scientific and First M.B. . . . .	..	..	..	..	..	..	..	..	..	..	..
Special certificate class examination for females.	1	..	..	1	2	..	..	..	2	..	..

(a) Final or Third M.B. and C.M. Examination in Madras, and second M.B. Examination in Bengal.
 (b) Second L.M.S. Examination in Bengal.

TABLE VI.

Provinces of British India during the official year 1913-14.

PASSED.			RACE OR ORIGIN OF PASSED SCHOLARS.									NATURE OF EXAMINATIONS.
Other Institutions.	Private Students.	Total.	Europeans and Anglo-Indians.	Indian Christians.	HINDUS.		Muham- madans.	Bud- dhists.	Parsis.	Others.		
					Brah- mans.	Non- Brah- mans.						
ARTS COLLEGES.												
7	307	455	6	15	204	173	46	3	4	4	Doctor of Science.	
2	28	81	..	..	32	42	6	..	..	1	Master of Arts.
..	..	104	5	6	75	17	1	..	..	..	Master of Science.
733	465	3,160	25	130	1,526	1,152	245	18	40	24	Bachelor of Arts (Honours), Preliminary English language.	
58	4	353	2	2	115	204	21	1	5	3	Bachelor of Arts.	
12	541	554	2	54	390	104	3	..	..	1	Bachelor of Science.
332	400	5,329	58	155	2,353	2,112	493	54	59	45	First B.A.	
247	18	802	10	8	209	495	48	4	4	24	First B.Sc.	
..	19	165	..	1	141	..	9	..	14	..	Intermediate Examination in Arts.	
..	..	..	..	..	..	..	..	..	..	..	Intermediate Examination in Science.
..	..	..	..	..	..	..	..	..	..	..	Previous Examination.
ORIENTAL COLLEGES.												
..	..	..	..	..	..	..	..	..	..	..	Master of Oriental Learning.
..	..	..	..	..	..	..	..	..	..	..	Bachelor of Oriental Learning.
36	60	197	..	..	191	6	..	..	..	..	First Arts, Oriental Faculty.
..	4	11	..	..	..	..	11	..	..	..	Honours in Sanskrit.
..	10	12	..	1	..	..	11	..	..	..	Honours in Arabic.
..	16	17	..	..	1	..	..	..	..	16	Honours in Persian.
417	42	560	..	..	550	10	..	..	..	..	Honours in Gurmukhi.
..	1	5	..	..	..	..	5	..	..	..	Honours in Punjabi.
..	2	2	..	..	..	1	1	..	..	..	High Proficiency in Sanskrit.
..	10	12	..	..	..	..	..	..	..	12	High Proficiency in Arabic.
..	..	..	..	..	..	..	..	..	..	..	High Proficiency in Persian.
..	3	3	..	..	..	..	3	..	..	..	High Proficiency in Punjabi.
335	97	420	..	..	398	22	..	..	..	..	High Proficiency in Hindi.
8	8	16	..	..	..	..	16	..	..	..	High Proficiency in Urdu.
..	3	3	..	..	..	..	3	..	..	..	Proficiency in Sanskrit.
..	2	2	..	..	2	..	..	..	..	..	Proficiency in Arabic.
..	..	..	..	..	..	..	..	..	..	..	Proficiency in Persian.
..	5	5	..	..	..	1	..	..	..	4	Proficiency in Hindi.
..	..	..	..	..	..	..	..	..	..	..	Proficiency in Gurmukhi.
..	..	..	..	..	..	..	..	..	..	..	Proficiency in Punjabi.
..	..	..	..	..	..	..	..	..	..	..	Additional examination in English for Oriental Titles.
COLLEGES FOR PROFESSIONAL TRAINING.												
Law.												
..	5	5	..	1	4	..	..	..	..	..	Doctor of Law.
..	..	..	..	..	..	..	..	..	..	..	Master of Law.
521	117	1,305	3	24	561	560	132	2	13	10	Honours in Law.	
..	..	190	..	5	168	..	8	..	14	..	Bachelor of Law.	
65	98	307	..	22	161	94	27	..	..	3	First LL.B.
..	..	..	..	..	..	..	..	..	..	..	First Examination in Law.
..	..	..	..	..	..	..	..	..	..	..	Special Test Examination in Law.
..	..	..	..	..	..	..	..	..	..	..	Intermediate Examination in Law.
..	..	..	..	..	..	..	..	..	..	..	Licentiate Examination in Law.
..	..	..	..	..	..	..	..	..	..	..	First Certificate Examination in Law.
..	..	..	..	..	..	..	..	..	..	..	Preliminary Examination in Law.
Medicine.												
..	..	3	..	..	1	1	..	..	1	..	M.B.
..	..	51	2	..	15	33	1	..	..	..	M.D. (a)
..	..	92	..	1	26	32	6	..	21	6	Second Professional Examination for M.B., B.S.	
..	..	69	..	2	20	21	6	16	1	3	First Professional Examination for M.B., B.S.	
..	..	1	..	..	1	..	..	..	..	..	Honours in Medicine.
..	..	62	..	6	89	..	2	..	14	1	Intermediate M.B., B.S. Examination.	
..	..	178	..	12	112	..	10	..	44	..	L.M.S. (b)	
..	..	105	2	..	32	68	2	..	..	..	First M.B. (c)
..	..	18	..	..	8	..	..	..	3	..	First L.M.S. (d)
..	..	58	..	1	3	38	10	..	..	6	Additional Test in Chemistry.
21	148	..	4	3	43	88	3	2	..	..	Preliminary Scientific M.B.
..	..	109	1	7	64	16	6	..	12	3	L.S.Sc.	
..	..	8	..	..	1	..	..	..	..	..	Preliminary Scientific L.M.S.
..	..	..	..	..	..	..	..	..	..	..	Bachelor of Hygiene.
..	..	..	..	..	..	..	..	..	..	..	Combined Preliminary Scientific and First M.B.
..	..	..	..	..	..	..	..	..	..	..	Special certificate class examination for females

(a) Third, Second and First M.B. and O.M. Examination in Madras.

(d) Second and First L.M.S. Examination in Madras and Bombay.

EDUCATION—GENERAL

Results of the prescribed examinations in the several

NATURE OF EXAMINATIONS.	NUMBER OF INSTITUTIONS SENDING EXAMINERS.				NUMBERS OF EXAMINERS.					NUMBERS	
	Institutions under Public Management.	Aided Institutions.	Other Institutions.	Total.	Institutions under Public Management.	Aided Institutions.	Other Institutions.	Private Students.	Total.	Institutions under Public Management.	Aided Institutions.
COLLEGES FOR PROFESSIONAL TRAINING—<i>contd.</i>											
<i>Engineering.</i>											
M.C.E.	3	..	..	3	40	..	..	..	40	20	..
B.C.E.	3	..	..	3	65	..	..	..	65	24	..
L.C.E. . . . .	..	..	..	..	..	..	..	..	..	..	..
First L.C.E. . . . .	..	..	..	..	..	..	..	..	..	..	..
Examination in Art drawing	1	..	..	1	56	..	..	..	56	45	..
First Examination in Engineering . . . . .	..	..	..	..	..	..	..	..	..	..	..
<i>Book-keeping College Examinations—</i>											
Civil Engineer	3	..	..	3	137	..	..	..	137	92	..
Electrical Engineer . . . . .	..	..	..	..	38	..	..	..	38	37	..
Upper Subordinate	1	..	..	1	53	..	..	..	53	53	..
Lower Subordinate	7	4	1	12	274	39	2	35	(a) 586	339	35
<i>Teaching.</i>											
<i>Agriculture.</i>											
L.Ag.	2	..	..	2	33	..	..	..	33	27	..
Second L.Ag.	1	..	..	1	20	..	..	..	20	17	..
First L.Ag.	1	..	..	1	34	..	..	..	34	26	..
<i>Veterinary Commercial.</i>											
.. . . .	1	..	..	1	57	..	..	..	57	52	..
.. . . .	..	1	..	1	..	4	..	..	4	..	1
SCHOOLS FOR GENERAL EDUCATION											
Matriculation Examination	235	462	314	1,011	6,088	8,514	6,507	1,571	22,680	3,847	4,754
.. . . .	8	42	7	57	56	180	33	35	304	33	114
School Final	120	229	20	375	2,736	5,663	530	32	8,961	1,601	4,671
..
High School Examination for Europeans	8	30	1	34	19	222	6	3	250	13	114
.. . . .	2	28	1	31	9	114	1	..	124	6	56
High School Scholarship Examination	59	14	1	74	522	95	6	1	624	249	49
.. . . .	..	3	..	3	..	10	..	..	10	..	4
Elementary Certificate Examination . . . . .	..	8	..	8	..	82	..	..	82	..	46
.. . . .	..	13	..	13	..	75	..	..	75	..	51
Public Service Certificate Examination	(1) 235	76	124	1,435	5,300	350	651	1,283	7,584	2,606	205
Cambridge Preliminary Examination . . . . .	..	1	..	1	..	20	..	..	20	..	18
Cambridge Senior Examination . . . . .	..	4	2	6	..	37	30	..	67	..	27
.. . . .	..	8	..	8	..	25	..	..	25	..	20
Cambridge Junior Examination	1	8	2	11	10	94	28	..	132	8	69
.. . . .	1	11	..	12	11	52	..	..	63	8	43
Middle School Examination	1,056	2,536	817	4,409	22,178	29,805	12,912	2,189	67,044	14,578	20,528
.. . . .	38	237	12	287	229	1,700	74	87	2,090	159	1,229
Upper Primary Examination	11,875	9,011	1,027	22,813	107,657	82,458	20,122	86	210,323	69,555	57,379
.. . . .	871	850	10	1,740	3,544	6,505	21	17	10,091	2,481	4,628
Lower Primary Examination	12,329	32,132	2,208	46,759	92,458	259,950	19,477	..	371,883	59,293	180,455
.. . . .	926	2,840	128	3,900	7,006	28,158	289	..	35,543	5,081	20,001
SCHOOLS FOR SPECIAL INSTRUCTION.											
Training School Examination	31	6	..	37	1,217	67	..	300	1,584	1,034	46
.. . . .	386	30	..	416	5,576	199	372	427	6,574	4,037	317
Training School Examination	15	24	1	40	240	216	4	18	478	208	171
.. . . .	17	22	2	41	175	157	17	18	367	140	103
Teachers' Examination for students outside Training School	28	1,217	..	1,245	28	1,447	..	7	1,482	6	229
Schools of Art Examination	220	311	150	681	5,382	5,644	2,521	477	(c) 17,255	3,723	3,808
.. . . .	10	..	..	10	752	..	..	..	752	592	..
Examination in Engineering	24	4	1	29	617	37	24	..	(d) 758	444	38
.. . . .	6	11	1	20	150	346	231	2	(e) 1,177	104	311
Industrial School Examination	8	2	7	15	126	75	76	18	295	64	75
Commercial School Examination . . . . .	..	..	..	..	..	..	..	..	..	..	..
Agricultural School Examination . . . . .	..	745	104	855	23	3,873	637	66	4,599	26	1,723
Sanskrit Title Examination	4	6	1	11	433	128	16	..	577	304	74
Madrasa Central Examination . . . . .	..	..	..	..	..	..	..	..	..	..	..
Madrasa Maktab Examination . . . . .	..	..	..	..	..	..	..	..	..	..	..
Other Schools Examination	85	484	64	633	3,901	1,421	446	378	6,146	1,928	949

(a) Includes 138 students sent up for the Licentiate in teaching Examination from the
(b) Includes 127 students passed in the Licentiate in teaching Examination from the
(c) Includes 3,231 and 448 students sent up for the Schools of Art and Industrial
(d) Includes 1,628 and 318 students passed the Schools of Art and Industrial
(e) Includes 80 students sent up for the examination in Engineering and Surveying
(f) Includes 79 students passed in the Examination in Engineering and Surveying
NOTE.—In Madras and Bombay students have not, in some cases, been distinguished

TABLE VI—contd.

Provinces of British India during the official year 1913-14—contd.

PASSED.			RACE OR CREED OF PASSED SCHOLARS.									NATURE OF EXAMINATIONS.	
Other Institutions.	Private Students.	Total.	Europeans and Anglo-Indians.	Indian Christians.	HINDU.		Muham- madans.	Bud- dhists.	Parsees.	Others.			
					Brah- mans.	Non- Brah- mans.							
COLLEGES FOR PROFESSIONAL TRAINING—contd.													
Engineering.													
..	..	20	..	2	10	7	1	..	..	..	M.O.E.	
..	..	24	..	1	13	9	..	..	1	..	B.O.E.	
..	..	..	..	..	..	..	..	..	..	..	First L.O.E.	
..	..	45	..	..	37	..	2	..	6	..	Examination in Art drawing.	
..	..	..	..	..	..	..	..	..	..	..	First Examination in Engineering.	
Roorkee College Examinations—													
..	..	92	2	2	64	11	2	..	11	..	Civil Engineer.		
..	..	37	18	..	..	19	..	..	..	..	Electrical Engineer.	
..	..	53	..	..	10	42	1	..	..	..	Upper Subordinate.	
2	25	(b) 528	34	40	187	160	85	2	1	19	Lower Subordinate.		
Traching.													
Agriculture.													
..	..	27	..	2	16	4	3	..	1	1	L.Ag.		
..	..	17	..	2	14	..	1	..	..	..	Second L. Ag.	
..	..	26	..	..	21	..	1	..	4	..	First L.Ag.	
..	..	52	..	..	2	3	37	..	..	10	Veterinary.	
..	..	1	..	..	..	..	..	..	..	1	Commercial.	
SCHOOLS FOR GENERAL EDUCATION.													
8,595	493	12,689	38	249	4,775	5,298	1,719	222	223	255	Boys }		
22	20	189	21	70	22	..	..	..	30	16	Girls }	Matriculation Examination.
363	16	6,652	40	514	3,786	1,903	386	1	15	7	Boys }		
4	..	181	127	4	..	..	..	..	..	..	Girls }	School Final.
1	..	63	61	1	..	..	..	..	1	..	Boys }	High School Examination for Eu-
1	..	299	..	4	156	108	31	2	2	..	Girls }	ropeans.	
..	..	46	43	4	..	..	..	..	..	..	Boys }	High School Scholarship Examination.
..	..	51	49	..	..	1	..	..	1	..	Girls }	
369	330	3,500	..	39	1,373	1,549	478	24	4	33	Boys }	Elementary Certificate Examination.	
..	..	13	..	13	..	..	..	..	..	..	Girls }	Public Service Certificate Examination.
..	..	51	43	..	..	2	..	..	2	4	Boys }	Cambridge Preliminary Examination.
24	..	19	..	..	..	1	..	..	..	..	Girls }	
24	..	101	98	..	..	..	2	..	1	..	Boys }	Cambridge Senior Examination.
..	..	61	46	..	1	2	1	..	..	1	Girls }	Cambridge Junior Examination.
9,984	911	45,951	523	1,634	8,603	19,542	7,661	7,581	124	333	Boys }	Middle School Examination.	
53	81	1,472	430	415	66	212	38	249	16	56	Girls }		
15,654	76	142,664	412	4,346	24,000	68,276	22,476	20,458	415	2,281	Boys }	Upper Primary Examination.	
16	7	7,132	366	995	997	2,039	314	1,808	458	95	Girls }		
15,045	..	254,796	446	9,721	20,941	91,503	38,238	90,568	901	2,478	Boys }	Lower Primary Examination.	
214	..	26,296	716	1,780	2,180	5,956	1,170	12,320	1,038	136	Girls }		
SCHOOLS FOR SPECIAL INSTRUCTION.													
..	133	1,213	20	52	605	347	133	45	..	11	Upper }	Training School Examination for	
11	160	4,525	4	301	2,066	1,305	639	131	..	79	Lower }	Masters.	
4	18	396	22	160	81	91	24	5	3	10	Upper }	Training School Examination for Mis-	
10	4	257	9	98	53	41	18	30	1	7	Lower }	tresses.	
..	3	238	..	..	..	2	6	225	..	5	Teachers' }	Examination for students outside
1,815	340	11,314	467	728	3,960	4,494	942	135	503	85	Training School.		
..	..	592	8	34	214	268	52	..	7	14	Schools of Art Examination.		
15	..	(f) 571	7	7	92	312	49	13	..	12	Medical Examination.		
231	1	(d) 965	30	212	70	434	203	..	..	16	Examination in Engineering.	
40	7	186	17	10	56	83	18	..	1	1	Examination in Surveying.		
..	..	..	..	..	..	..	..	..	..	..	Industrial School Examination.	
290	27	2,075	..	..	1,872	203	..	..	..	..	Commercial School Examination.	
7	..	385	..	..	..	..	385	..	..	..	Agricultural School Examination.	
..	..	..	..	..	..	..	..	..	..	..	Sanskrit Title Examination.	
185	184	5,246	143	80	357	1,077	758	111	104	16	Madrasa Maktab Examination.		
Other Schools Examination.													

different institutions in Madras, details of whom are not available.
different institutions in Madras, the race and creed of whom is not available.
Schools Examinations respectively from the different institutions in Madras, details of whom are not available.
Schools Examinations respectively from the different institutions in Madras, details of whom are not available.
from the different institutions in Madras, details of whom are not available.
from the different institutions in Madras, the race and creed of whom is not available.
between Brahmans and non-Brahmans. They have hence been shown under Brahmans

Return showing the distribution of Local Board and Municipal Expenditure

OBJECTS OF EXPENDITURE.		Number of Institutions.	EXPENDITURE OF LOCAL					
			IN INSTITUTIONS MANAGED					
			Number of Scholars on the rolls on the 31st of March.	Average number on the rolls monthly during the year.	Average daily attendance.	Provincial Grants.	Local Fund.	Municipal Grants.
UNIVERSITY EDUCATION.						R	R	R
Arts Colleges.						..	6,282	..
English	1	26	26	22	..	..	..
Oriental					..	..	..
Colleges or Departments of Colleges for Professional Training.					
Law					..	..	..
Medicine					..	..	..
Engineering					..	..	..
Teaching					..	..	..
Agriculture					..	..	..
TOTAL	1	26	26	22	..	6,282	..	
SCHOOL EDUCATION, GENERAL.								
Secondary Schools.								
For Boys—								
High Schools	21	8,214	8,154	7,406	3,814	10,583	4,296	
Middle Schools { English	179	28,034	27,187	23,490	6,065	84,872	18,721	
Middle Schools { Vernacular	844	115,782	111,894	90,774	..	7,07,819	81,781	
For Girls—								
High Schools	..	..	..	..	..	..	..
Middle Schools { English	..	..	..	..	..	..	..
Middle Schools { Vernacular	4	872	813	244	CS	5,710	450	
TOTAL	1,048	152,402	147,548	121,914	9,942	8,68,484	55,247	
Primary Schools.								
For Boys	80,435	1,762,773	1,683,278	1,423,168	22,47,550	61,06,701	88,095	
For Girls	1,813	77,067	72,884	55,444	75,649	4,03,377	14,627	
TOTAL	32,248	1,839,840	1,756,162	1,378,612	23,23,199	65,10,078	97,722	
SCHOOL EDUCATION, SPECIAL.								
Training Schools for Masters	249	2,237	2,197	2,124	7,500	2,09,848	525	
Training Schools for Mistresses	1	6	5	4	..	86	..	
Schools of Art	..	..	..	..	..	..	..
Law Schools	..	..	..	..	..	..	..
Medical Schools	..	..	..	..	..	..	..
Engineering and Surveying Schools	..	..	..	..	..	..	..
Technical and Industrial Schools	31	1,412	1,322	1,022	11,504	63,000	1,373	
Commercial Schools	..	..	..	..	..	..	..
Agricultural Schools	..	..	..	..	..	..	..
Other Schools	2	194	164	140	527	281	..	
TOTAL	283	3,840	3,688	3,290	19,531	2,78,165	1,898	
Buildings	..	..	..	..	52,496	26,50,419	86,187
Furniture and apparatus	..	..	..	..	43,713	2,58,742	2,452
TOTAL	..	..	..	..	96,109	29,09,161	88,639
University	..	..	..	..	..	..	..
Inspection	..	..	..	..	..	..	..
Scholarships held in—	..	..	..	..	..	..	..
Arts Colleges	..	..	..	..	..	..	..
Medical Colleges	..	..	..	..	..	..	..
Other Professional Colleges	..	..	..	..	..	..	..
Secondary Schools	..	..	..	..	..	..	..
Primary Schools	..	..	..	..	..	..	..
Medical Schools	..	..	..	..	..	..	..
Technical and Industrial Schools	..	..	..	..	..	..	..
Other Special Schools	..	..	..	..	..	..	..
Miscellaneous	..	..	..	..	..	..	..
TOTAL	..	..	..	..	..	..	..
GRAND TOTAL	83,880	1,996,117	1,907,424	1,503,838	24,48,881	1,06,67,170	2,43,506	

TABLE VII.

on Public Instruction in British India for the official year 1913-14.

BOARDS ON PUBLIC INSTRUCTION.				IN INSTITUTIONS MANAGED BY			Total Local Boards' expenditure on Public Instruction.	OBJECTS OF EXPENDITURE.
BY LOCAL BOARDS.				Government.	Municipal Boards.	Private persons or Associations.		
Fees	Subscriptions.	Endowments and other sources.	Total.					
R	R	R	R	R	R	R	R	
..	..	..	6,282	..	..	18,060	18,060	UNIVERSITY EDUCATION.
..	..	..	..	..	..	96	6,378	Arts Colleges.
..	..	..	..	..	..	..	..	English.
..	..	..	..	..	..	..	..	Oriental.
..	..	..	..	..	..	..	..	Colleges or Departments of Colleges for Professional Training.
..	..	..	..	4,276	..	..	4,276	Law.
..	..	..	..	..	..	..	..	Medicines.
..	..	..	..	1,691	..	..	1,691	Engineering.
..	..	..	..	..	..	..	..	Teaching.
..	..	..	..	..	..	..	..	Agriculture.
..	..	..	6,282	5,967	..	18,146	30,396	TOTAL.
1,64,354	..	762	1,83,808	2,967	1,954	15,259	30,753	SCHOOL EDUCATION, GENERAL.
2,85,473	8,901	2,067	4,06,099	18	12,572	1,90,763	2,94,220	Secondary Schools.
2,08,088	6,021	1,415	10,09,624	609	5,767	2,02,102	9,75,797	For Boys—
..	..	..	..	..	..	..	..	High Schools.
..	..	..	..	..	..	..	..	English } Middle Schools.
..	..	..	..	..	..	..	..	Vernacular }
..	..	..	..	..	..	..	..	For Girls—
..	..	..	..	..	..	783	..	High Schools.
..	..	7	6,230	..	..	20,712	26,422	English } Middle Schools.
..	..	..	..	..	..	..	..	Vernacular }
6,53,915	14,922	4,251	16,05,761	3,579	20,293	4,35,610	13,27,975	TOTAL.
7,37,193	32,751	23,886	92,31,176	430	59,509	20,80,043	82,46,743	Primary Schools.
242	2,048	291	4,96,234	667	11,018	3,36,342	7,51,394	For Boys.
7,37,435	34,799	24,177	97,27,410	1,087	70,587	24,16,385	89,98,137	For Girls.
..	..	..	..	..	..	..	..	TOTAL.
26	..	2	2,17,901	56,652	..	594	2,67,094	SCHOOL EDUCATION, SPECIAL.
..	..	..	36	8,378	..	72	8,486	Training Schools for Masters.
..	..	..	..	..	..	..	..	Training Schools for Mistresses.
..	..	..	..	..	..	..	..	Schools of Art.
..	..	..	..	..	..	..	..	Law Schools.
..	..	..	..	3,564	..	400	3,964	Medical Schools.
..	..	..	..	..	..	950	..	Engineering and Surveying Schools.
4,995	263	13,992	95,127	4,403	1,800	16,914	86,307	Technical and Industrial Schools.
..	..	..	..	..	..	..	..	Commercial Schools.
..	..	..	..	792	..	..	792	Agricultural Schools.
215	5	..	1,048	60	16	1,48,318	1,48,675	Other Schools.
5,236	288	13,994	3,14,112	73,939	1,816	1,67,248	5,16,168	TOTAL.
127	35,731	6,950	28,31,910	66	..	1,98,219	28,48,704	Buildings.
1,186	6,496	636	3,13,225	370	..	47,756	3,66,868	Furniture and apparatus.
1,313	42,227	7,580	31,45,135	436	..	2,45,975	31,55,572	TOTAL.
..	..	..	..	..	..	..	..	University.
..	..	..	..	..	..	..	1,84,624	Inspection.
..	..	..	..	..	..	..	7,979	Arts Colleges.
..	..	..	..	..	..	..	1,966	Medical Colleges.
..	..	..	..	..	..	..	6,097	Other Professional Colleges.
..	..	..	..	..	..	..	1,70,524	Secondary Schools.
..	..	..	..	..	..	..	68,424	Primary Schools.
..	..	..	..	..	..	..	7,202	Medical Schools.
..	..	..	..	..	..	..	20,082	Technical and Industrial Schools.
..	..	..	..	..	..	..	6,935	Other Special Schools.
..	..	..	..	..	..	..	2,98,436	Miscellaneous.
..	..	..	..	..	..	..	7,62,289	TOTAL.
13,96,899	92,330	50,008	1,47,96,700	85,008	93,696	32,89,373	1,47,90,536	GRAND TOTAL.

Return showing the distribution of Local Board and Municipal Expenditure on

OBJECTS OF EXPENDITURE.	EXPENDITURE OF MUNICIPAL						
	IN INSTITUTIONS MANAGED						
	Number of Institutions	Number of Scholars on the rolls on the 31st of March.	Average number on the rolls monthly during the year.	Average daily attendance.	Provincial Grants.	Municipal rates.	Local Boards Grants.
UNIVERSITY EDUCATION.							
<i>Arts Colleges.</i>					B	B	B
English	4	485	500	456	2,657	4	42,283
Oriental . . . . .	..	..	..	..	..	..	..
<i>Colleges or Departments of Colleges for Professional Training.</i>							
Law	1	8	9	6	..	..	700
Medicine . . . . .	..	..	..	..	..	..	..
Engineering . . . . .	..	..	..	..	..	..	..
Teaching . . . . .	..	..	..	..	..	..	..
Agriculture . . . . .	..	..	..	..	..	..	..
TOTAL	5	493	515	462	2,657	4	42,989
SCHOOL EDUCATION, GENERAL.							
<i>Secondary Schools.</i>							
For Boys--							
High Schools	35	12,699	12,534	11,253	59,715	41,557	2,56,461
Middle Schools { English	134	19,630	18,238	16,687	34,330	1,57,062	1,88,717
Vernacular	35	6,508	6,238	5,331	..	41,468	7,578
For Girls--							
High Schools . . . . .	..	..	..	..	..	..	..
Middle Schools { English	2	132	123	80	1,038	4,541	80
Vernacular	10	1,545	1,492	1,175	230	20,856	244
TOTAL	216	40,514	38,625	34,526	95,308	2,64,979	4,52,783
<i>Primary Schools.</i>							
For Boys	1,778	203,970	194,611	154,353	3,83,102	11,67,994	1,51,065
For Girls	547	44,526	41,846	28,785	95,530	3,16,370	5,091
TOTAL	2,325	248,496	236,457	183,138	4,78,632	14,83,364	1,56,156
SCHOOL EDUCATION, SPECIAL.							
<i>Schools for Special Instruction.</i>							
Training Schools for Masters	2	12	11	10	..	1,909	..
Training Schools for Mistresses	2	25	28	24	1,541	1,283	..
Schools of Art . . . . .	..	..	..	..	..	..	..
Law Schools . . . . .	..	..	..	..	..	..	..
Medical Schools . . . . .	..	..	..	..	..	..	..
Engineering and Surveying Schools . . . . .	..	..	..	..	..	..	..
Technical and Industrial Schools	9	942	851	720	5,798	23,531	1,800
Commercial Schools	1	101	103	85	849	840	659
Agricultural Schools . . . . .	..	..	..	..	..	..	979
Reformatory Schools . . . . .	..	..	..	..	..	..	..
Other Schools	6	170	166	113	3,314	2,692	16
TOTAL	20	1,250	1,159	952	11,502	29,955	1,816
Buildings . . . . .	..	..	..	..	61,591	4,56,226	80
Furniture and apparatus . . . . .	..	..	..	..	28,928	32,511	80
TOTAL	..	..	..	..	90,519	4,89,737	160
SCHOOLS MANAGED BY THE MUNICIPALITY.							
University . . . . .	..	..	..	..	..	..	..
Inspection . . . . .	..	..	..	..	..	..	..
Arts Colleges . . . . .	..	..	..	..	..	..	..
Medical Colleges . . . . .	..	..	..	..	..	..	..
Other Professional Colleges . . . . .	..	..	..	..	..	..	..
Secondary Schools . . . . .	..	..	..	..	..	..	..
Primary Schools . . . . .	..	..	..	..	..	..	..
Medical Schools . . . . .	..	..	..	..	..	..	..
Technical and Industrial Schools . . . . .	..	..	..	..	..	..	..
Other Special Schools . . . . .	..	..	..	..	..	..	..
Miscellaneous . . . . .	..	..	..	..	..	..	..
TOTAL	..	..	..	..	..	..	..
GRAND TOTAL	2,566	290,759	276,756	219,078	6,78,615	22,67,009	92,696

TABLE VII—contd.

Public Instruction in British India for the official year 1913-14—contd.

BOARDS OF PUBLIC INSTRUCTION.

BY MUNICIPAL BOARDS.			IN INSTITUTIONS MANAGED BY			Total Municipal Expenditure on Public Instruction.	Total Expenditure of Local and Municipal Boards on Public Instruction.	OBJECTS OF EXPENDITURE.
Subscrip- tions.	Endowments and all other sources.	Total.	Government.	Local Boards.	Private persons or Associations.			
B	B	B	B	B	B	B	B	
..	2,011	46,955	6,000	..	25,223	31,227	49,277	UNIVERSITY EDUCATION.
..	..	..	..	..	410	410	6,788	Arts Colleges.
..	..	706	..	..	..	..	..	Colleges or Departments of Colleges for Profes- sional Training.
..	..	..	2,507	..	..	2,507	6,783	Law.
..	..	..	..	..	..	..	..	Medicine.
..	..	..	138	..	..	138	1,829	Engineering.
..	..	..	..	..	..	..	..	Teaching.
..	..	..	..	..	..	..	..	Agriculture.
..	2,011	47,661	8,645	..	25,633	34,282	64,677	TOTAL.
..	2,897	3,61,984	32,951	4,295	1,63,558	2,42,355	2,73,109	SCHOOL EDUCATION, GENERAL.
1,441	3,080	3,97,142	3,381	18,721	1,42,177	3,21,341	6,15,561	Secondary Schools.
..	56	54,529	..	31,781	77,395	1,50,639	11,20,436	For Boys—
..	..	..	..	..	19,853	19,853	19,853	High Schools.
..	..	5,662	..	..	25,302	29,843	30,622	English } Middle Schools.
..	54	20,884	72	450	34,283	55,161	81,583	Vernacular } Middle Schools.
1,441	5,397	8,40,201	36,404	55,247	4,62,563	8,19,103	21,47,168	TOTAL.
794	5,093	17,67,607	96	83,095	3,28,809	15,79,958	98,26,701	Primary Schools.
230	1,894	4,29,123	518	14,627	1,25,736	4,66,251	12,07,645	For Boys.
1,014	6,987	21,96,730	614	97,722	4,54,545	20,36,209	1,10,34,346	For Girls.
..	..	1,609	5,824	525	34	7,992	2,75,086	SCHOOL EDUCATION, SPECIAL.
..	..	2,924	8,849	..	348	5,480	13,966	Schools for Special Instruction.
..	..	..	..	..	350	350	350	Training Schools for Masters.
..	..	..	..	..	..	..	..	Training Schools for Mistresses.
..	..	..	..	..	..	..	..	Schools of Art.
..	..	..	..	..	..	..	..	Law Schools.
..	..	..	..	..	2,700	2,700	6,664	Medical Schools.
..	..	..	..	..	150	150	1,100	Engineering and Surveying Schools.
55	5,984	37,827	..	1,373	33,158	59,068	1,44,269	Technical and Industrial Schools.
..	..	2,668	..	..	..	840	840	Commercial Schools.
..	..	..	..	..	..	..	792	Agricultural Schools.
..	..	..	1,348	..	..	1,348	1,348	Reformatory Schools.
..	..	6,022	2,500	..	35,329	40,821	1,89,496	Other Schools.
55	5,984	50,950	13,821	1,898	72,069	1,17,743	6,38,911	TOTAL.
12,563	3,133	5,33,593	..	86,187	35,064	5,77,477	34,26,181	Buildings.
..	888	62,407	..	2,452	9,843	44,306	8,51,174	Furniture and apparatus.
12,563	4,021	5,96,000	..	88,639	44,407	6,21,783	37,77,355	TOTAL.
..	..	..	..	..	..	..	..	University.
..	..	..	..	..	..	18,027	1,97,651	Inspections.
..	..	..	..	..	..	4,347	12,826	Arts Colleges.
..	..	..	..	..	..	838	2,318	Medical Colleges.
..	..	..	..	..	..	452	5,549	Other Professional Colleges.
..	..	..	..	..	..	19,457	1,89,981	Secondary Schools.
..	..	..	..	..	..	7,675	66,099	Primary Schools.
..	..	..	..	..	..	563	7,765	Medical Schools.
..	..	..	..	..	..	4,352	24,484	Technical and Industrial Schools.
..	..	..	..	..	..	1,554	8,489	Other Special Schools.
..	..	..	..	..	..	85,567	3,84,008	Miscellaneous.
..	..	..	..	..	..	1,87,326	8,99,615	TOTAL.
18,078	24,400	37,31,542	59,484	2,43,506	10,59,217	37,66,536	1,85,57,072	GRAND TOTAL.

Attendance and expenditure in hostels

	NUMBER OF		NUMBER OF BOARDERS WHO ARE STUDENTS			
	Hostels or Boarding Houses.	Boarders.	Arts Colleges.	Colleges for Professional Training.	Secondary Schools.	Primary Schools.
MANAGED BY GOVERNMENT—						
Boys	589	21,690	2,742	1,535	8,938	660
Girls	40	1,532	31	103	885	124
MANAGED BY LOCAL OR MUNICIPAL BOARDS—						
Boys	727	15,977	99	17	13,797	1,171
Girls . . . . .	..	..	..	..	..	..
AIDED BY GOVERNMENT OR BY LOCAL OR MUNICIPAL BOARDS—						
Boys	432	22,533	1,125	95	14,293	5,750
Girls	228	13,034	36	74	8,384	4,031
MAINTAINED BY NATIVE STATES—						
Boys	67	1,103	134	..	653	244
Girls	1	38	..	..	..	3
UNAIDED—						
Boys	1,069	40,824	6,114	291	23,707	7,494
Girls	226	12,876	90	10	4,883	6,892
TOTAL—						
Boys	2,884	102,127	10,214	1,938	61,388	15,319
Girls	495	27,480	157	187	14,162	11,060
GRAND TOTAL	3,879	129,607	10,371	2,125	75,540	26,379

TABLE VIII.

of boarding houses for the official year 1913-14.

OF	EXPENDITURE FROM					Total expenditure.	
Special Schools.	Provincial Revenues.	Local or Municipal Funds.	Subscriptions and Endowments.	Fees.	Native States Revenues.		
	R	R	R	R	R	R	
7,815	3,23,148	1,222	1,19,763	7,14,306	131	11,58,570	MANAGED BY GOVERNMENT—
879	98,372	..	53,260	40,919	100	1,92,651	Boys.
							Girls.
							MANAGED BY LOCAL OR MUNICIPAL BOARDS—
893	1,054	94,532	3,784	62,807	..	1,62,177	Boys.
..	..	..	..	..	..	..	Girls.
							AIDED BY GOVERNMENT OR BY LOCAL OR MUNICIPAL BOARDS—
1,270	2,70,383	31,551	4,90,959	7,71,474	2,734	15,67,101	Boys.
509	2,66,843	10,065	4,10,381	6,76,747	..	13,64,036	Girls.
							MAINTAINED BY NATIVE STATES—
72	..	..	5	25,638	18,459	44,102	Boys.
35	..	..	..	..	144	144	Girls.
							UNAIDED—
3,218	1,025	224	7,55,025	10,87,097	..	18,43,371	Boys.
1,001	..	..	4,63,861	2,05,237	..	6,69,098	Girls.
							TOTAL—
13,268	5,95,610	1,27,529	13,69,536	26,61,322	21,324	47,75,321	Boys.
1,924	3,65,215	10,065	9,27,502	9,22,903	244	22,25,929	Girls.
15,192	9,60,825	1,37,594	22,97,038	35,84,225	21,568	70,01,250	GRAND TOTAL

Number and qualification of teachers in the several

		(a) IN PRIMARY SCHOOLS.						(b) IN MIDDLE SCHOOLS.						
		Government.	Board.	Municipal.	Native States.	Aided.	Unaided.	Government.	Board.	Municipal.	Native States.	Aided.	Unaided.	
In Schools for Indians.	Teachers of vernacular.	Trained	684	13,549	746	42	8,446	547	416	3,745	312	8	3,029	908
		Untrained	978	19,833	1,647	495	59,990	11,511	170	1,884	254	20	5,735	1,508
		TOTAL	1,662	33,382	2,393	537	68,436	12,058	586	5,129	566	28	8,764	2,411
	Anglo-Vernacular Teachers and Teachers of classical languages.	Trained	1,106	11,925	3,012	6	8,549	572	284	335	189	..	1,308	78
		Untrained	375	14,506	3,228	6	23,762	4,768	343	520	492	44	4,170	1,797
		TOTAL	1,481	26,521	6,240	12	32,311	5,335	627	855	681	44	5,478	1,875
		Possessing a degree . .	12	..	..	..	17	..	50	41	55	..	233	73
		Possessing no degree . .	1,469	26,521	6,240	12	32,294	5,335	577	814	626	44	5,240	1,802
	TOTAL	1,481	26,521	6,240	12	32,311	5,335	627	855	681	44	5,473	1,875	
	In Schools for Europeans.	Trained	4	..	..	..	164	1	6	..	..	..	401	8
Untrained . . . .		..	..	..	..	225	6	3	..	..	..	351	5	
TOTAL		4	..	..	..	389	7	9	..	..	..	752	13	
Possessing a degree . .		..	..	..	..	3	..	1	..	..	..	40	..	
Possessing no degree . .		4	..	..	..	386	7	8	..	..	..	712	13	
TOTAL		4	..	..	..	389	7	9	..	..	..	752	13	
GRAND TOTAL OF ALL TEACHERS		3,147	59,903	8,433	549	101,136	17,400	1,222	5,984	1,247	72	14,979	4,290	

TABLE IX.

provinces of British India for 1913-14.

(c) IN HIGH SCHOOLS.						(d) IN COLLEGES.						Total.		
Governing Body.	Board.	Municipal.	Native States.	Aided.	Unaided.	Government.	Board.	Municipal.	Native States.	Aided.	Unaided.			
372	24	31	..	808	351	..	..	..	..	1	..	34,008	Trained.	Teachers of vernacular.
211	10	25	..	847	320	1	..	..	..	..	..	105,433	Untrained.	
583	48	56	..	1,649	1,171	1	..	..	..	1	..	139,446	TOTAL.	
1,177	181	210	..	2,820	178	110	2	16	..	241	16	38,328	Trained.	Anglo - Vernacular Teachers and of languages.
1,960	118	280	12	6,427	4,860	338	1	12	..	666	286	68,559	Untrained.	
3,137	294	508	12	9,256	4,547	448	3	28	..	907	302	100,887	TOTAL.	
1,052	61	141	6	2,470	1,115	409	2	21	..	730	274	6,762	Possessing a degree.	
2,075	233	367	6	6,786	3,432	39	1	7	..	177	33	94,125	Possessing no degree.	In Schools for Indians.
3,127	294	508	12	9,256	4,547	44	3	28	..	907	302	100,887	TOTAL.	
50	..	..	..	483	23	..	..	..	..	3	5	1,156	Trained.	In Schools for Europeans.
32	..	..	..	396	30	..	..	..	..	2	3	1,053	Untrained.	
82	..	..	..	879	63	..	..	..	..	5	8	2,211	TOTAL.	
9	..	..	..	120	8	..	..	..	..	4	4	208	Possessing a degree.	
73	..	..	..	740	55	..	..	..	..	1	4	2,003	Possessing no degree.	
82	..	..	..	879	63	..	..	..	..	5	8	2,211	TOTAL.	
3,793	337	504	12	11,784	5,781	440	3	28	..	913	310	242,544	GRAND TOTAL OF ALL TEACHERS.	

LIST OF ILLUSTRATIONS.

COLLEGES.

St. John's College, Agra, United Provinces.
Islamia College, Peshawar, North-West Frontier Province.
Law College, Allahabad, United Provinces.
Vista of Cotton College Hindu Hostels, Gauhati, Assam.
New Moslem Hostel, Cotton College, Gauhati, Assam.
St. Paul's Cathedral Mission College Hostel, Calcutta.
St. Paul's Cathedral Mission College, Calcutta.

SECONDARY SCHOOLS.

Northcote High School, Sholapur, Bombay Presidency.
New Collegiate (High) School, Reid Christian College, Lucknow, United Provinces.
Government Anglo-Vernacular School, Kyaiklat, Burma.
Shikarpur Academy, Bombay Presidency.
Govardhan Das Sundar Das High School, Jalgaon, East Khandesh, Bombay Presidency.
E. W. M. Boys' High School, Mandalay, Burma.
All Saints' S. P. G. Anglo-Vernacular School, Shwebo, Burma.
Hostel of the Sardars' High School, Belgaum, Bombay Presidency.
Madhava Lal Ranchhod Lal Hostel, Ahmedabad, Bombay Presidency.
Government High School Hostel, Letpadan, Burma.
Hostel of A. B. M. Sgaw Karen High School, Bassein, Burma.
Government Anglo-Vernacular Middle School, Yandoon, Burma.
Government Anglo-Vernacular Middle School, Drug, Central Provinces.

PRIMARY SCHOOLS.

Government Anglo-Vernacular Primary School, Pegu, Burma.
Corporation Elementary School, Thousand Lights, Madras.
Local Board Primary School, Amnapur, Bombay Presidency.
Local Board School, Prakasha, West Khandesh, Bombay Presidency.
Dagarpara Upper Primary School, Cuttack, Bihar and Orissa.
Government Primary School, Sonwarpet, Coorg.
Municipal Elementary School for Hindus, Blackpully, Bangalore, Mysore.
Municipal Elementary School for Panchamas, Ookadpalyam, Bangalore, Mysore.
Sarat Kali Mohan Practising School, Silchar, Assam.
Temporary Girls' School at Delhi.

TRAINING INSTITUTIONS.

S. P. G. Training School, Nandyal, Madras Presidency.
Class Rooms, Training College for Men, Dharwar, Bombay Presidency.
Normal School, Lyallpur, Punjab.
Normal School for Men, Nagpur, Central Provinces.
Patna *Mianji*-training School, Bihar and Orissa.
Hostel attached to the Patna *Mianji*-training School, Bihar and Orissa.
Jagatsinghpur *Guru*-training School, Cuttack, Bihar and Orissa.

SPECIAL AND TECHNICAL SCHOOLS.

Government School of Commerce, Calicut, Madras Presidency.
Dacca School of Engineering Hostel, Bengal.
New Workshops, Mayo School of Art, Lahore.
New Workshop, Ranchi Industrial School, Bihar and Orissa.

EUROPEAN SCHOOLS.

Boys' Orphanage, Lahore.
A. B. M. European School, Rangoon.
St. John's Church of England School, Toungoo, Burma.
St. Teresa's, Kidderpore, Bengal.



Photo.-Mechl. Dept., Thomason College, Roorkee.

ST. JOHN'S COLLEGE, AGRA.

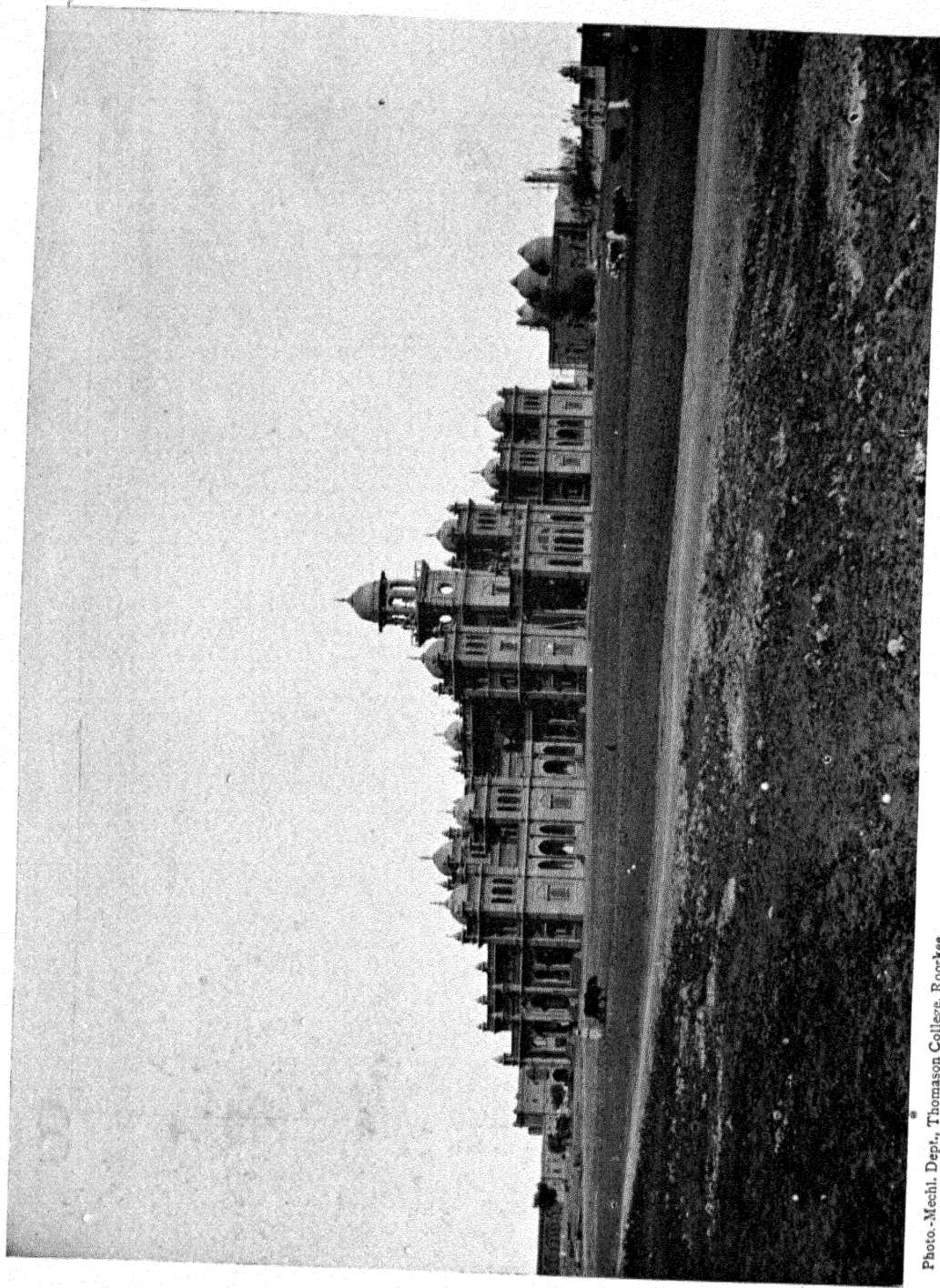


Photo.-Mchil. Dept., Thomason College, Roorkee.

ISLAMIA COLLEGE, PESHAWAR.

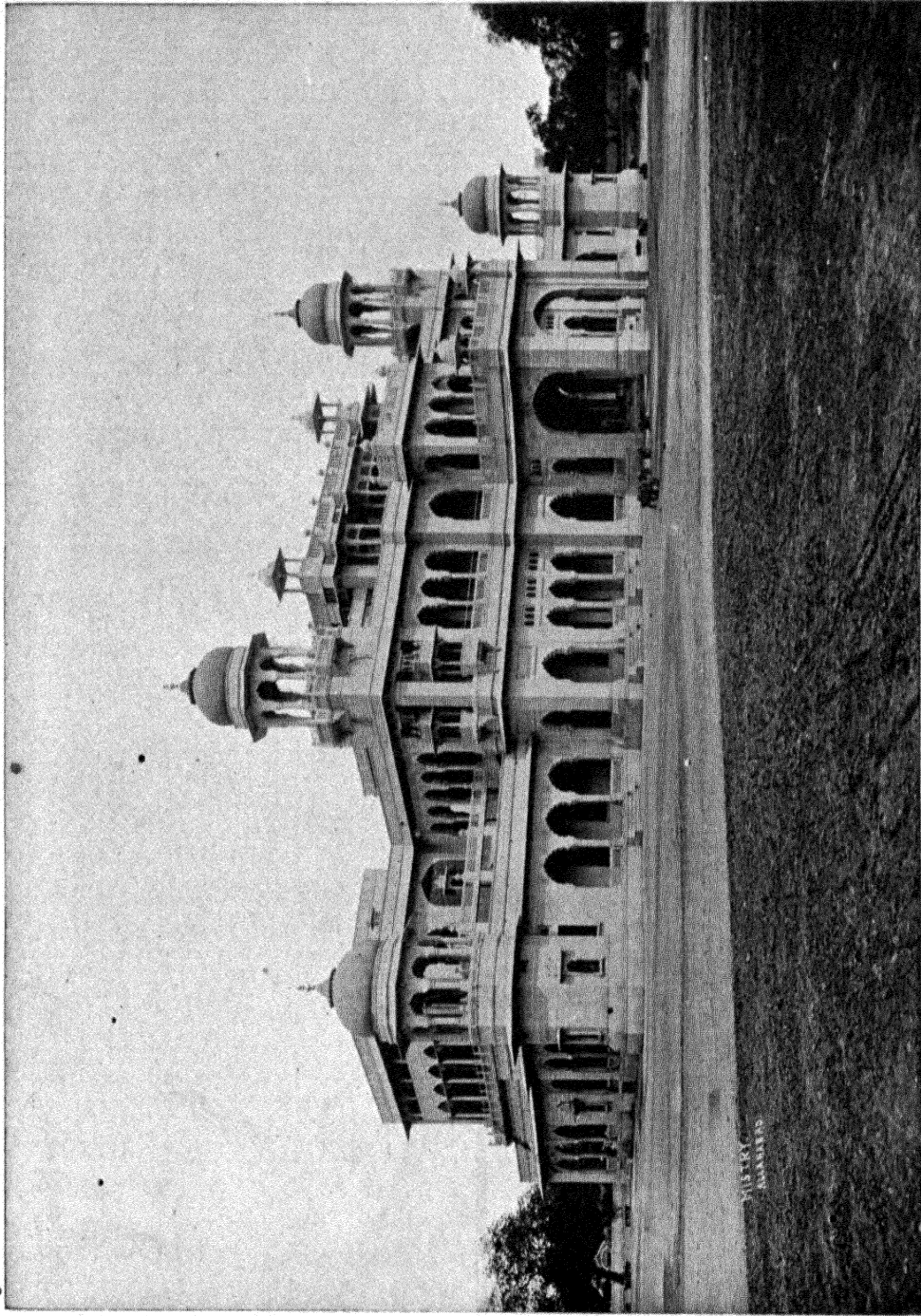


Photo-Mechi. Dept., Thomason College, Roorkee.

LAW COLLEGE, ALLAHABAD.

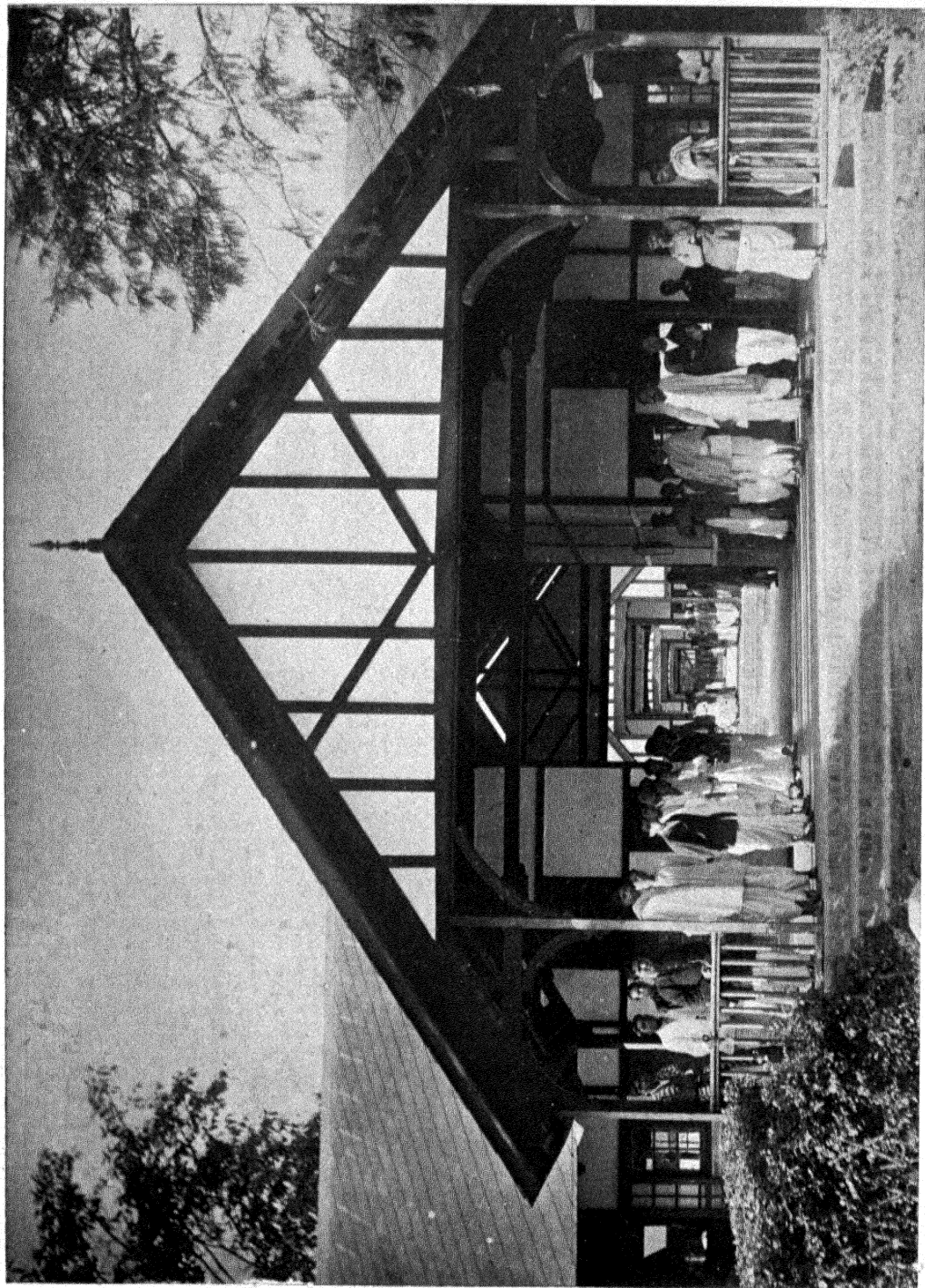


Photo.-Mechl. Dept., Thomason College, Roorkee.

VISTA OF COTTON COLLEGE HINDU HOSTELS, GAUHATI.

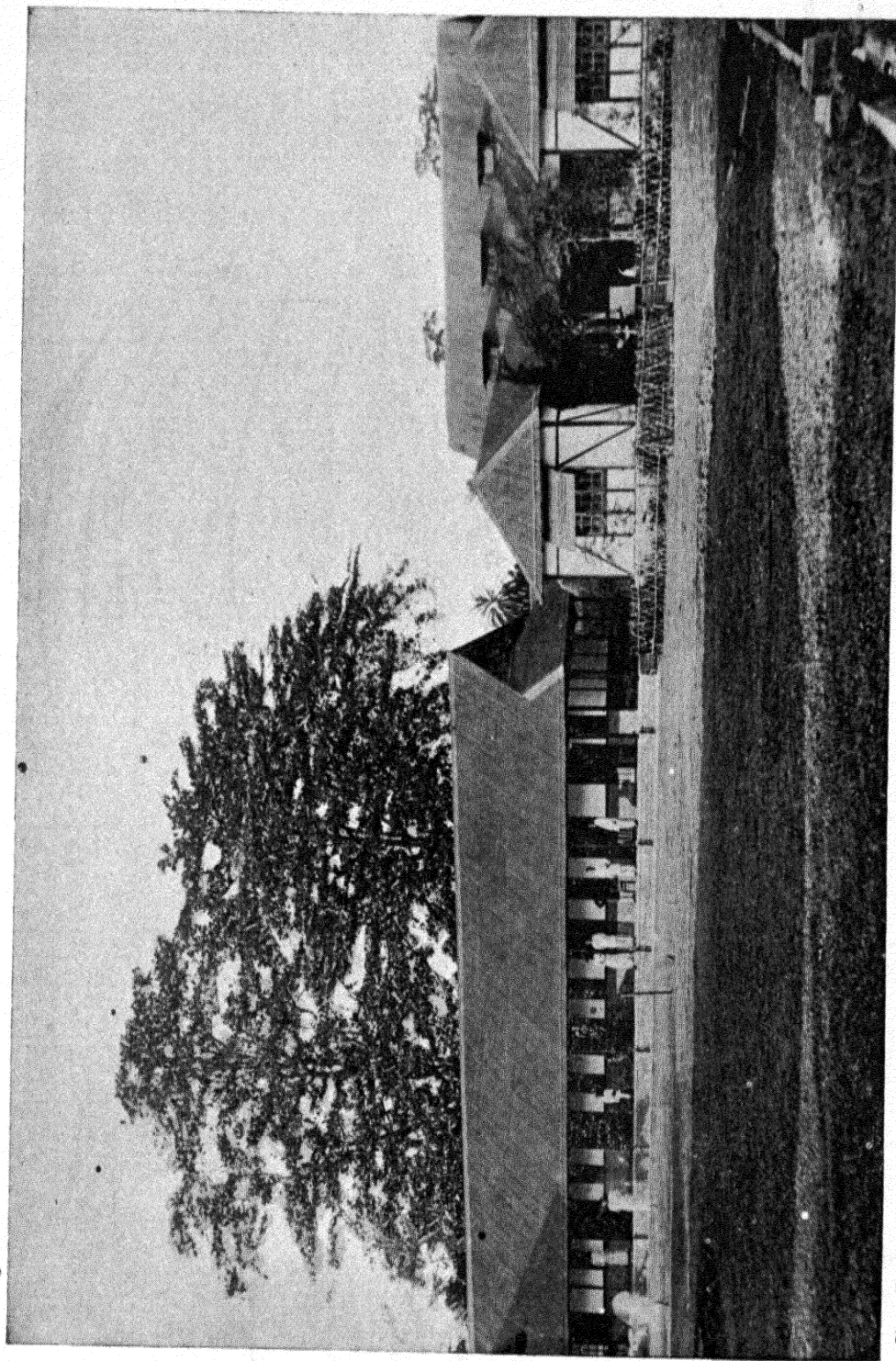
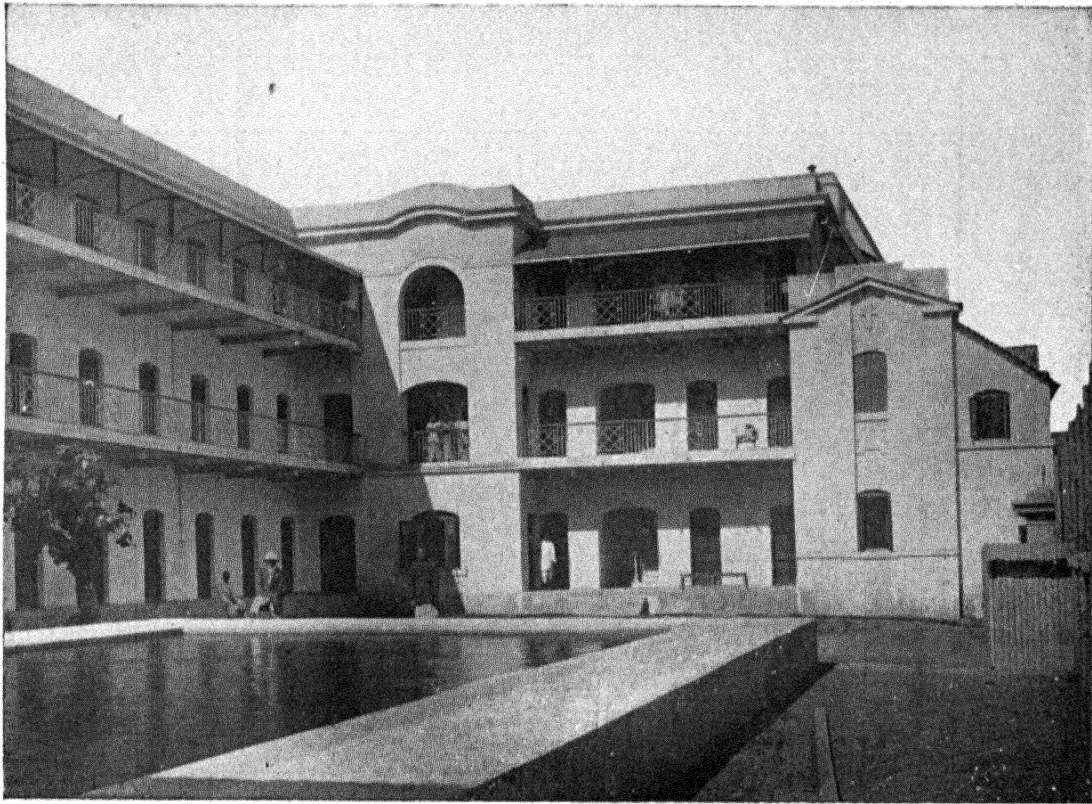


Photo-Mechl. Dept., Thomson College, Roorkee.

NEW MOSLEM HOSTEL, COTTON COLLEGE, GAUHATI.



ST. PAUL'S CATHEDRAL MISSION COLLEGE, HOSTEL.

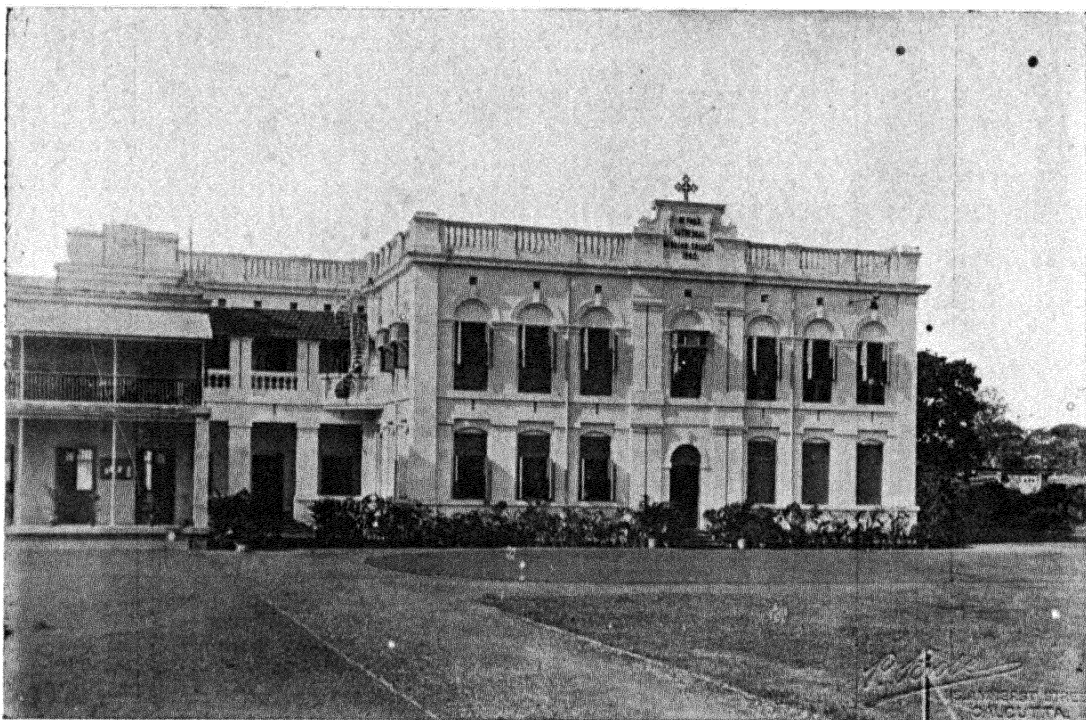


Photo.-Mechl. Dept., Thomason College, Roorkee.

ST. PAUL'S CATHEDRAL MISSION COLLEGE, CALCUTTA.

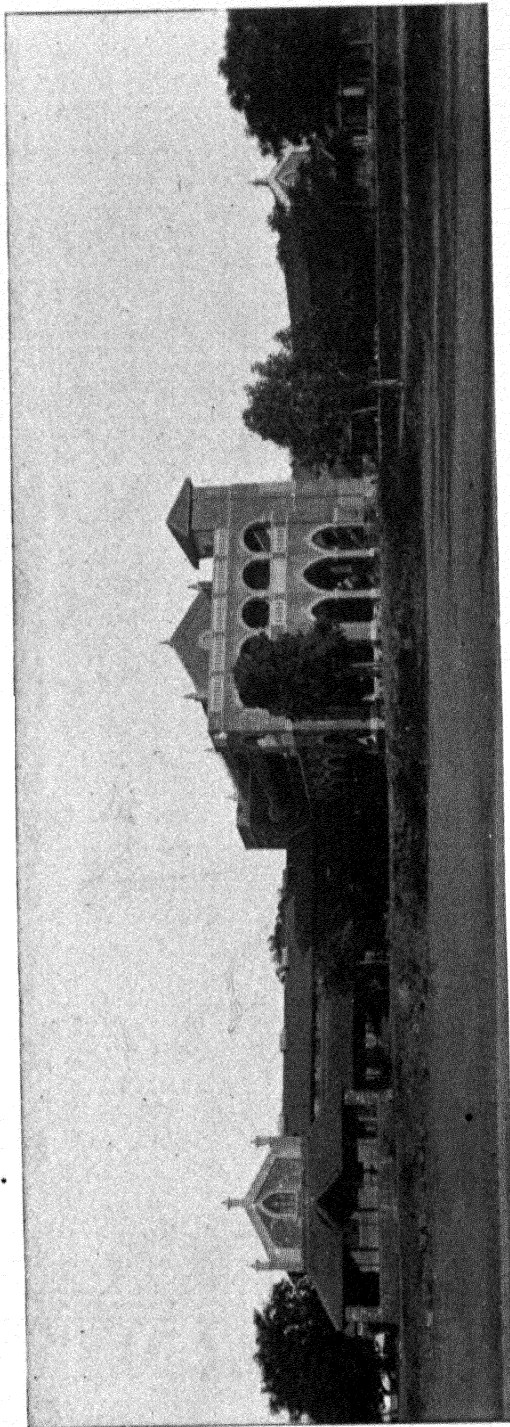


Photo-Mechl. Dept., Thomason College, Roorkee.

NORTHCOTE HIGH SCHOOL, SHOLAPUR,

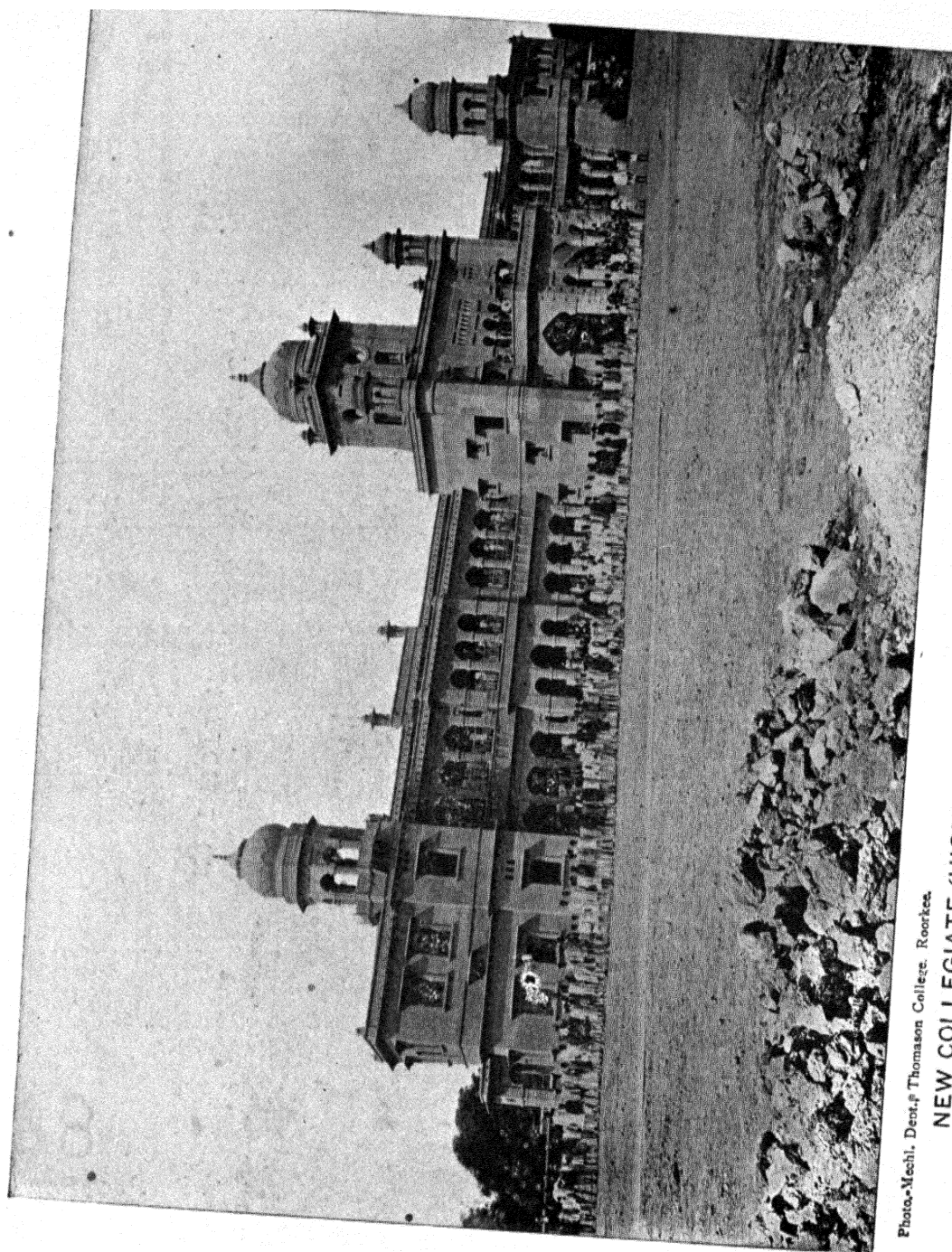


Photo. Mechl. Dept. f Thomson College. Roorkee.

NEW COLLEGIATE (HIGH) SCHOOL, REID CHRISTIAN COLLEGE, LUCKNOW. •

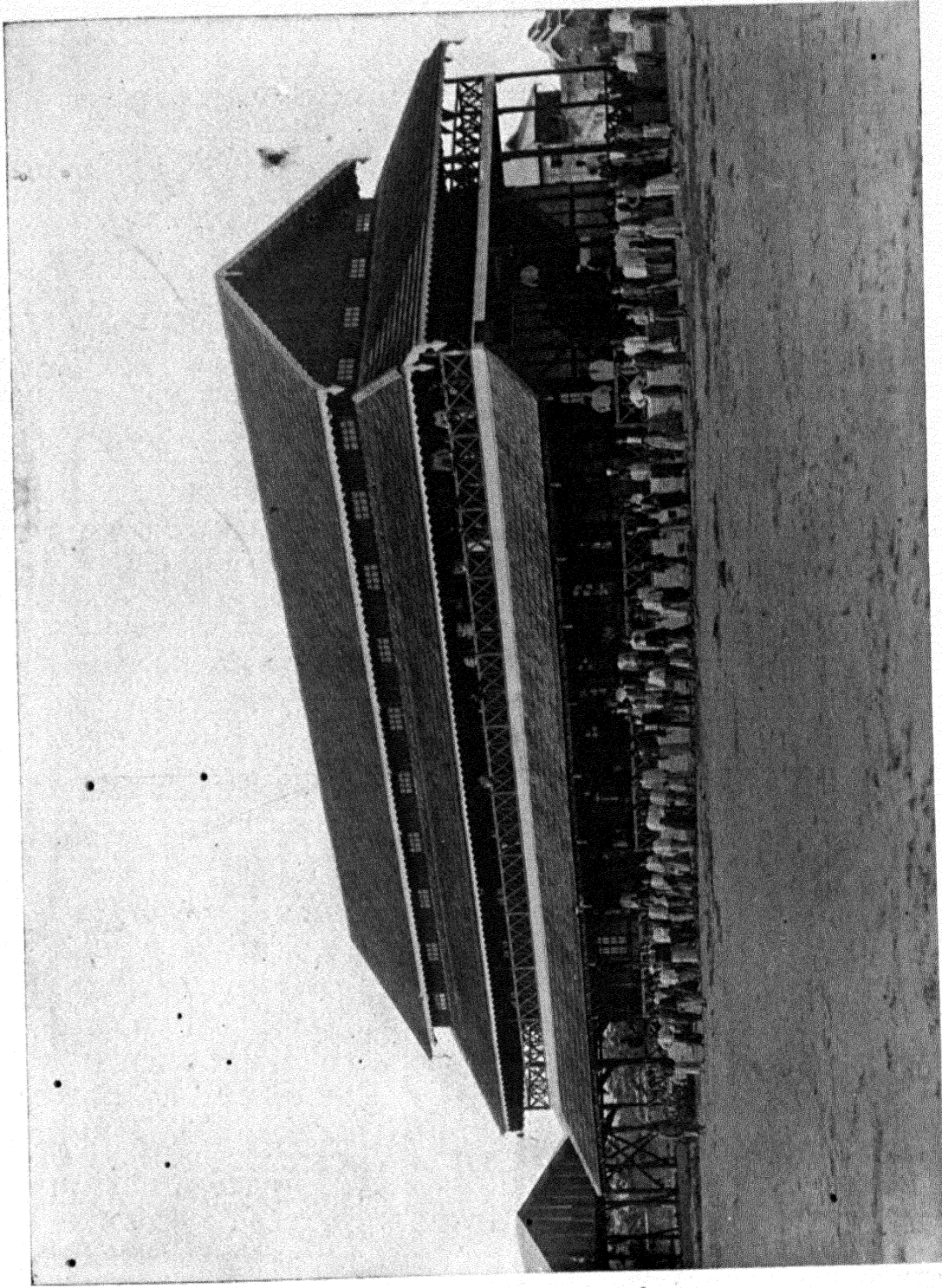


Photo-Mechl. Dept., Thomason College, Roorkee.

GOVERNMENT ANGLO-VERNACULAR SCHOOL, KYAIKLÁT.



SHIKARPUR ACADEMY.

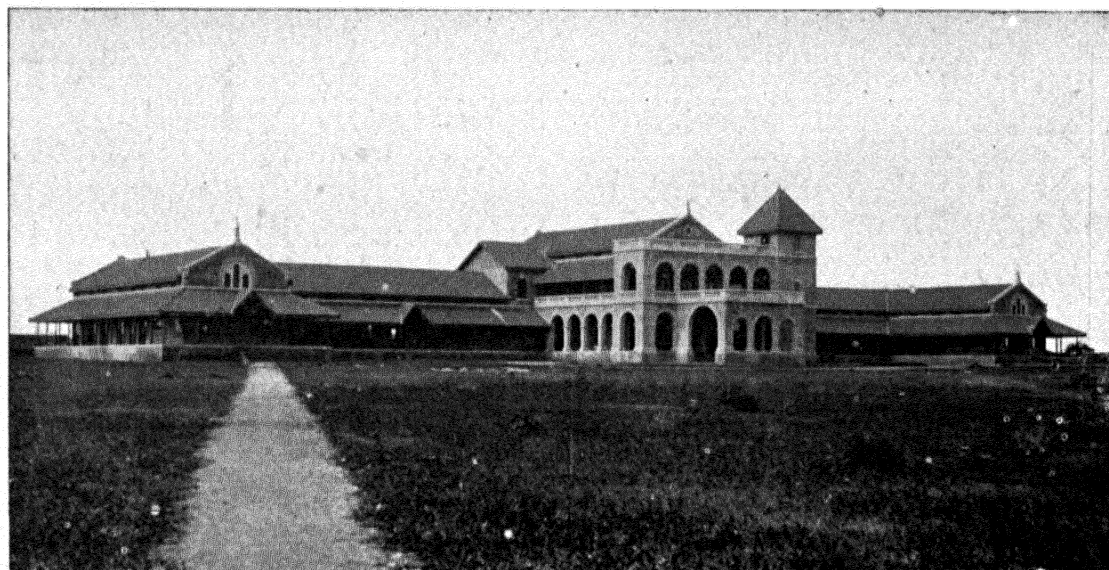
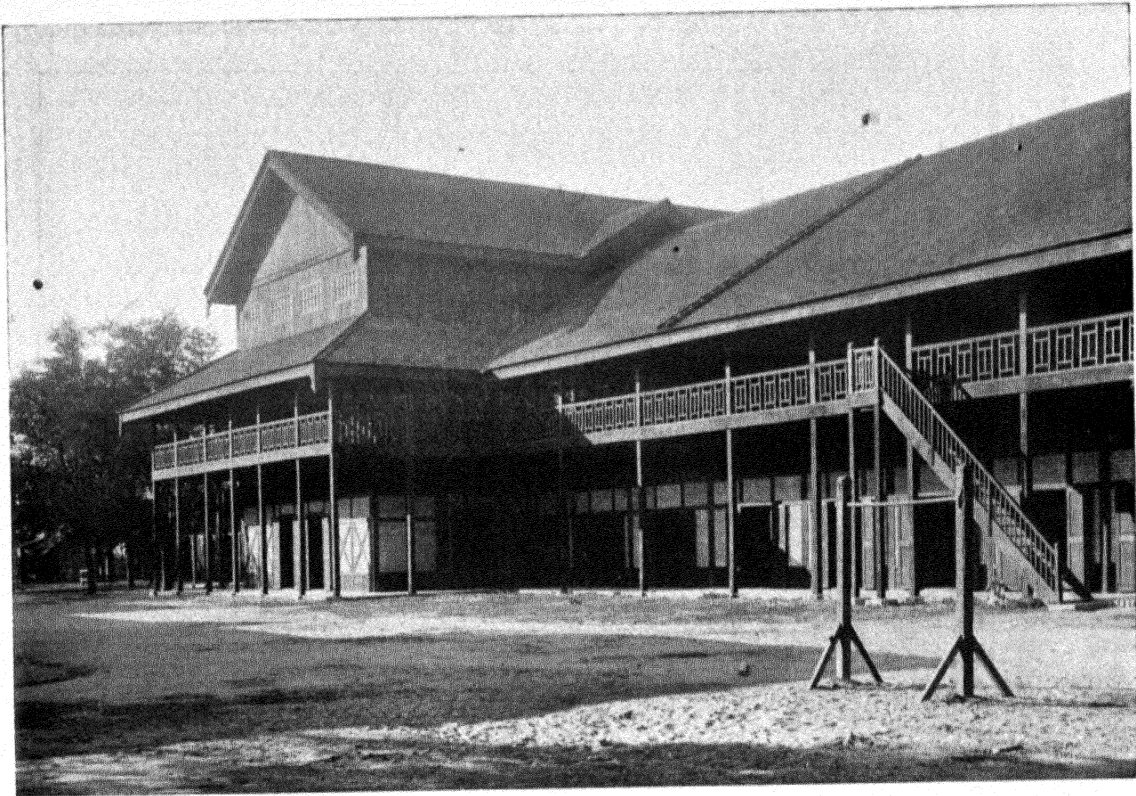


Photo.-Mechl. Dept., Thomason College, Roorkee.

GOVARDHAN DAS SUNDAR DAS HIGH SCHOOL, JALGAON, EAST KHANDESH.



E.W.M. BOYS' HIGH SCHOOL, MANDALAY.

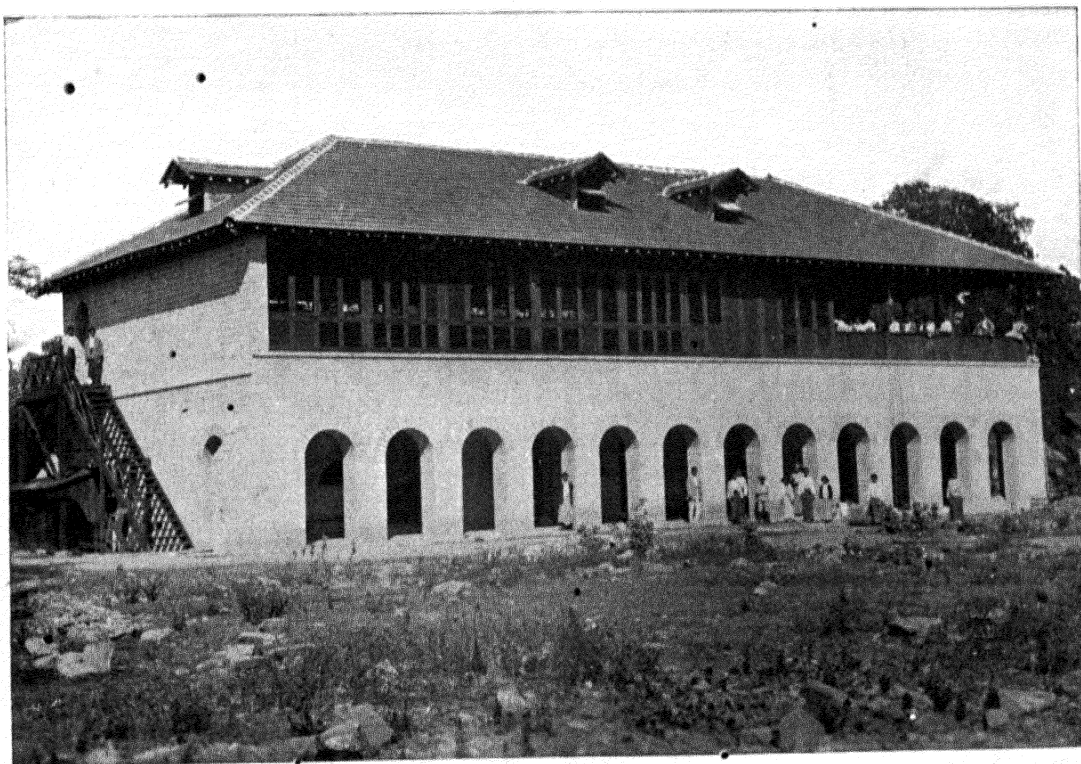


Photo.-Mechl. Dep., Thomason College, Roorkee

ALL SAINTS' S. P. G. ANGLO-VERNACULAR SCHOOL, SHWEDO.



HOSTEL OF THE SARDARS' HIGH SCHOOL, BELGAUM.

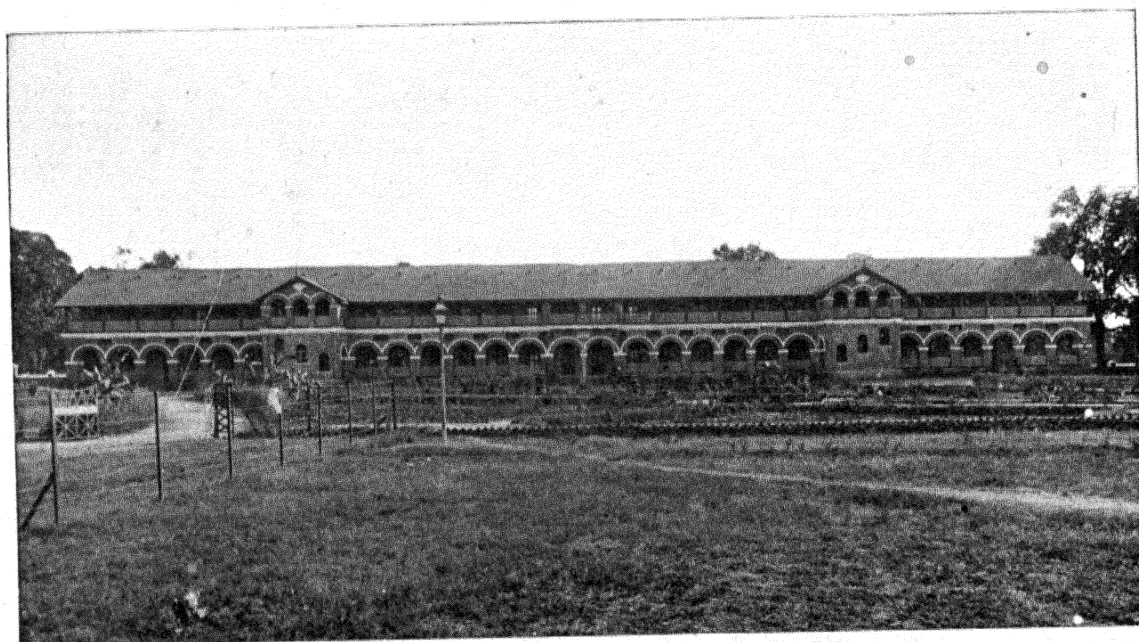
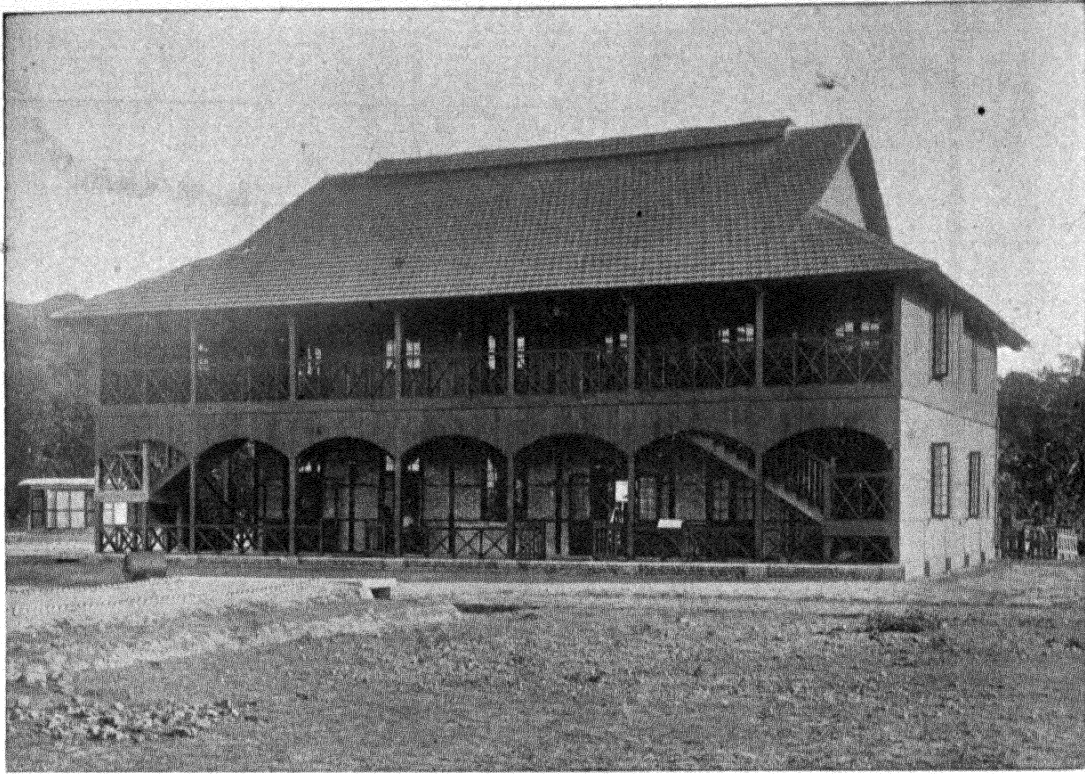


Photo.-Mechl. Dept., Thomason College, Roorkee.

MAHDHAVA LAL RANCHHOD LAL HOSTEL, AHMEDABAD.



GOVERNMENT HIGH SCHOOL HOSTEL, LETPADAN.

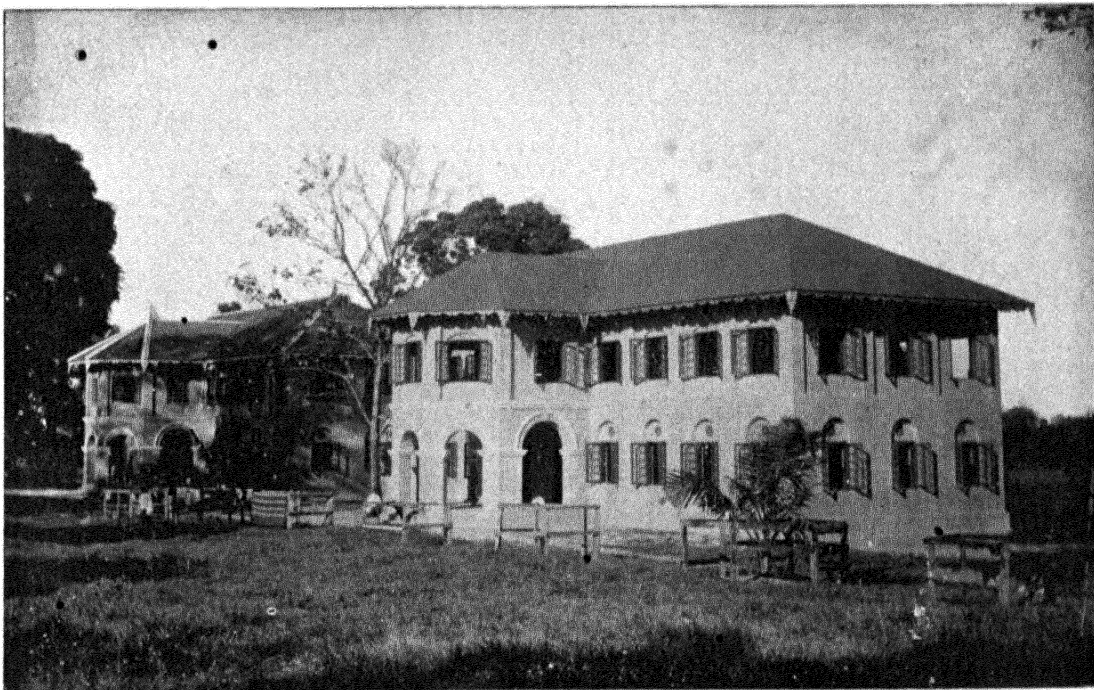


Photo.-Mchl. Dept., Thomason College, Roorkee.

HOSTEL OF A. B. M. SGAW KAREN HIGH SCHOOL, BASSEIN.



GOVERNMENT ANGLO-VERNACULAR MIDDLE SCHOOL, YANDOON.

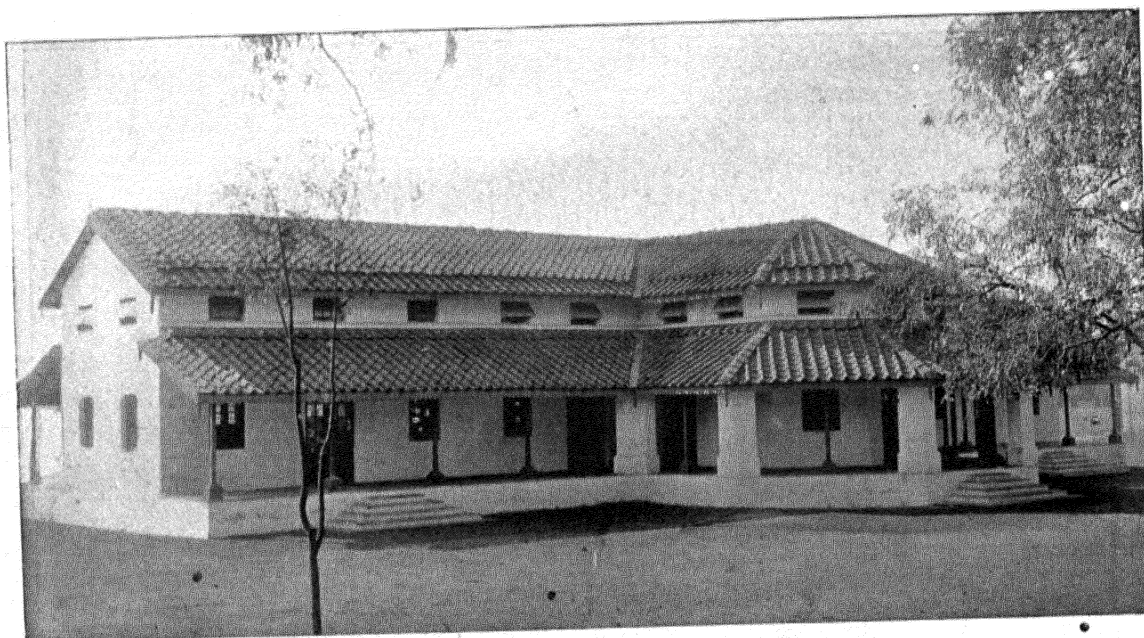
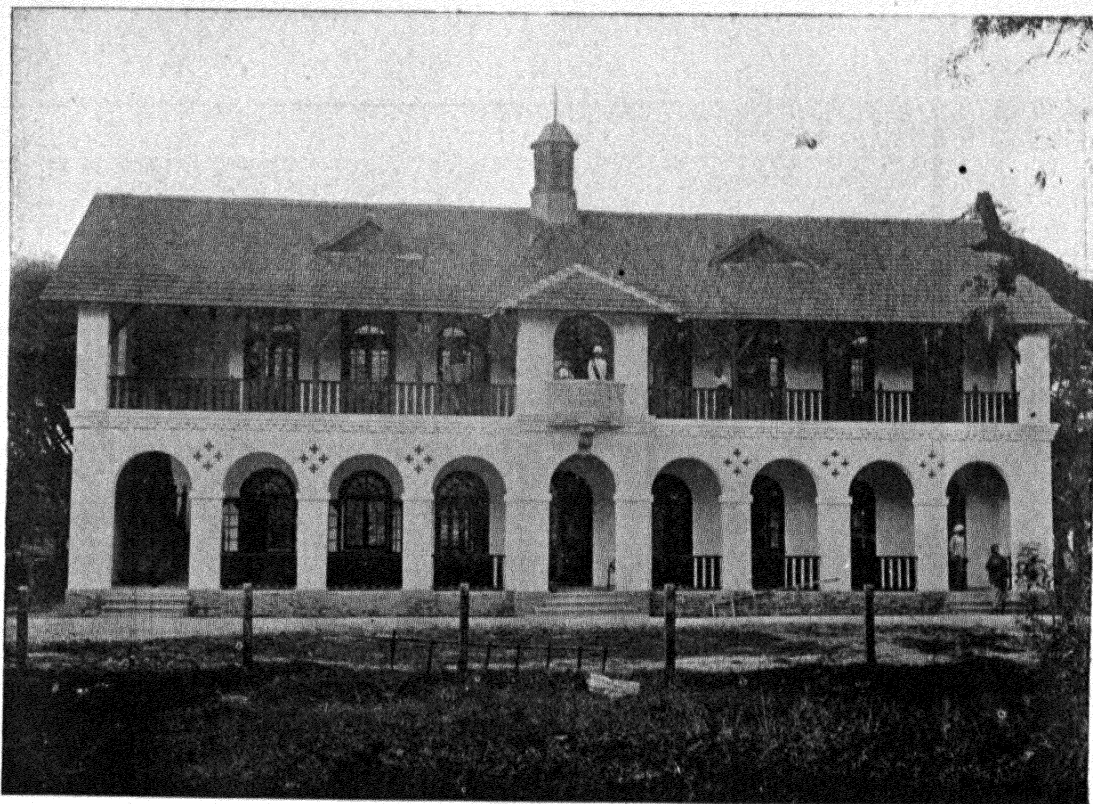


Photo.-Mchl. Dept., Thomason College, Roorkee.

GOVERNMENT ANGLO-VERNACULAR MIDDLE SCHOOL, DRUG.



GOVERNMENT ANGLO-VERNACULAR PRIMARY SCHOOL, PEGU.

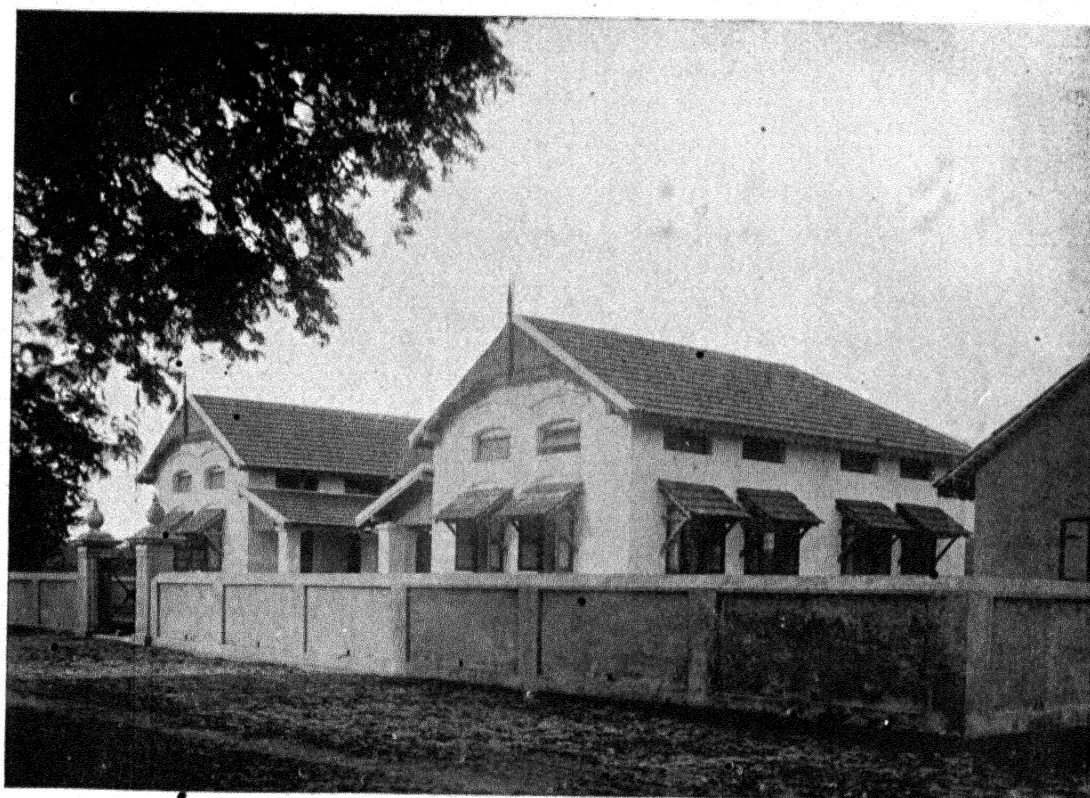


Photo.-Mechl. Dept., Thomason College, Roorkee.

CORPORATION ELEMENTARY SCHOOL, THOUSAND LIGHTS, MADRAS.



LOCAL BOARD PRIMARY SCHOOL, BUILDING AT AMNAPUR.

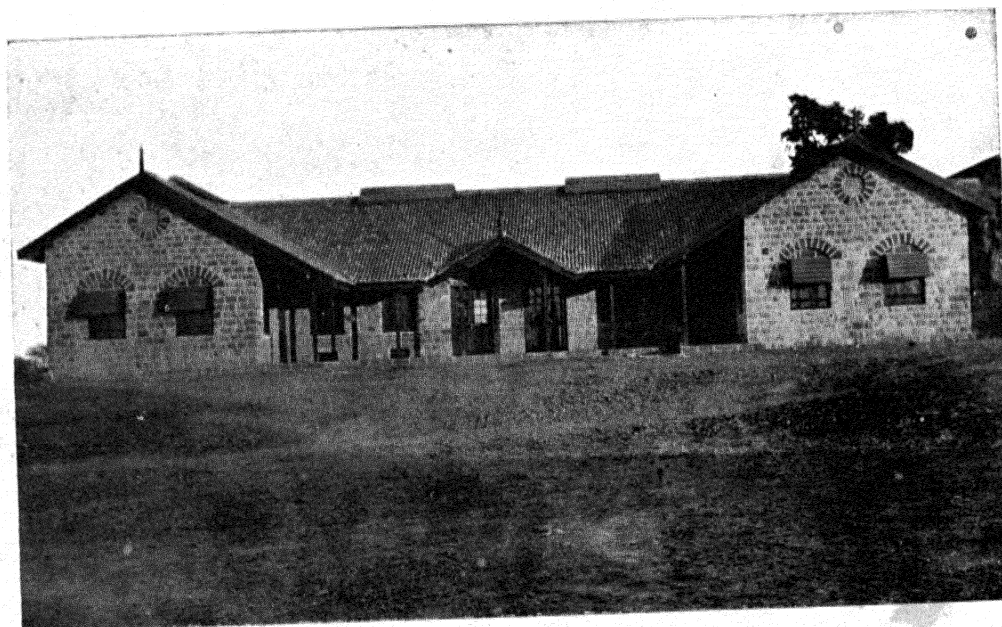


Photo.-Mechl. Dept., Thomason College, Poorkee.

LOCAL BOARD SCHOOL, PRAKASHA, WEST KHANDESH.



DAGARPARA UPPER PRIMARY SCHOOL, CUTTACK.

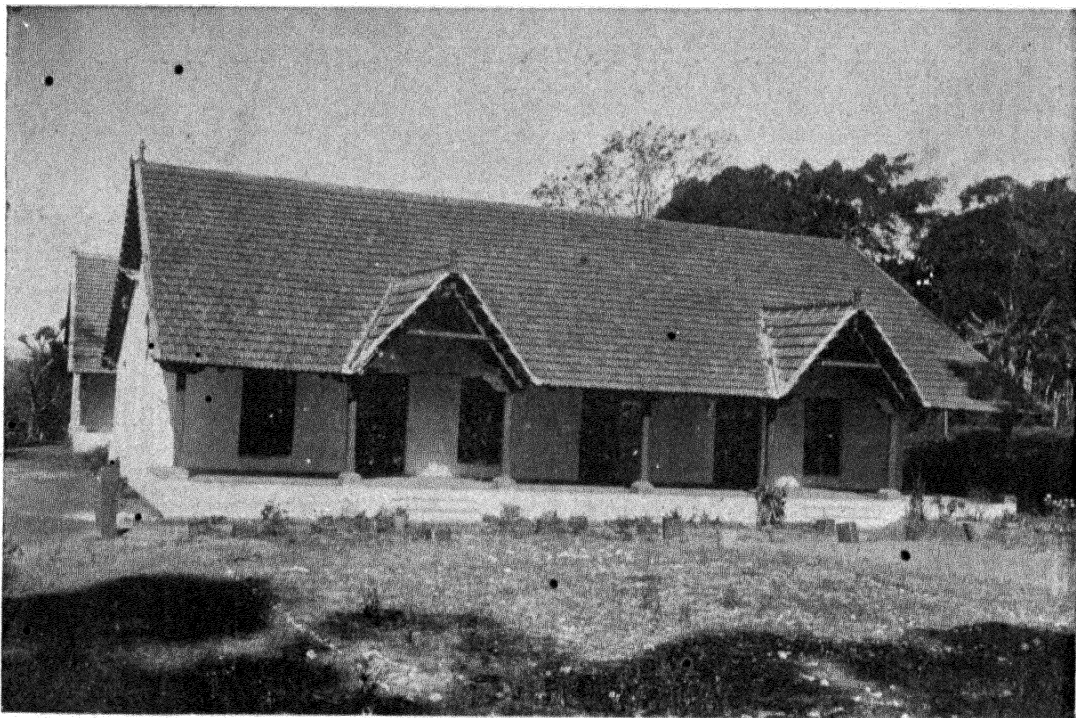
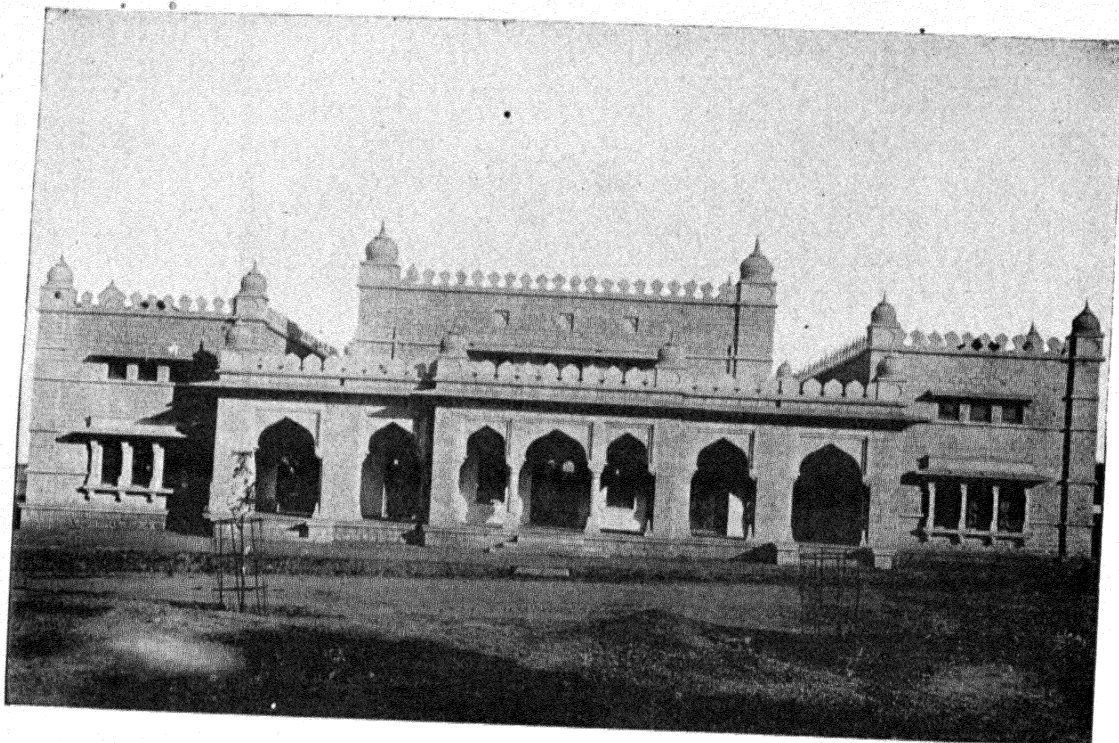


Photo.-Mechl. Dept., Thomason College, Roorkee.

GOVERNMENT PRIMARY SCHOOL, SONWARPET, COORG.



MUNICIPAL ELEMENTARY SCHOOL FOR HINDUS, BLACKPULLY, BANGALORE.

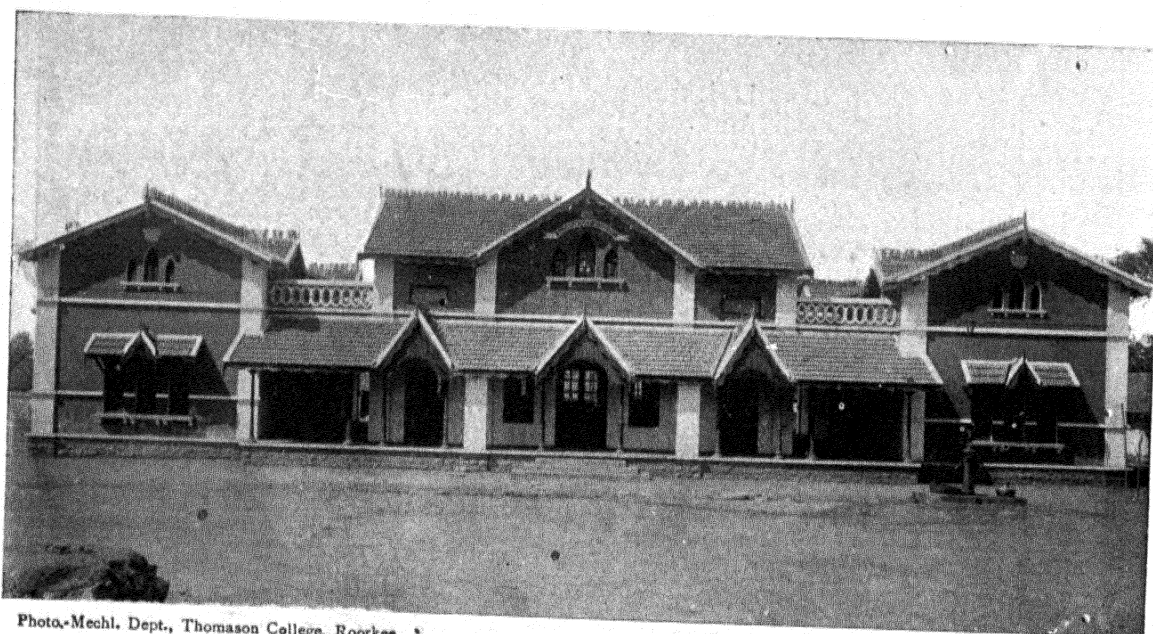
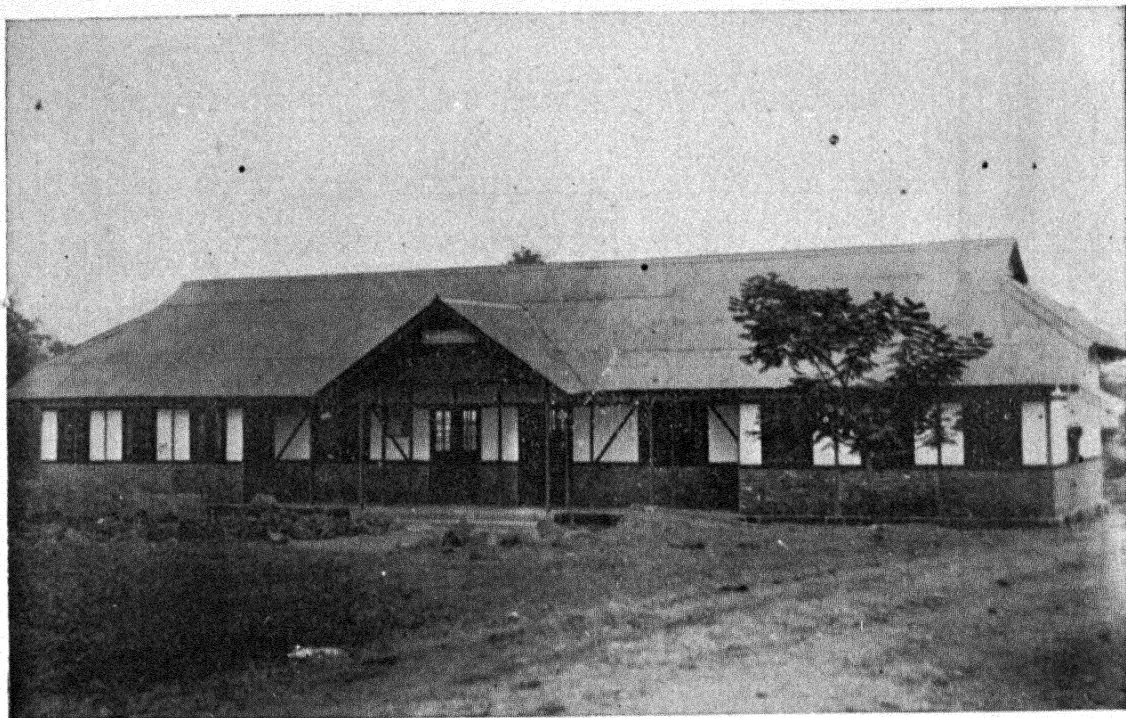


Photo-Mechl. Dept., Thomason College, Roorkee.

MUNICIPAL ELEMENTARY SCHOOL FOR PANCHAMAS, OOKADPALLYAM, BANGALORE.



SARAT KALI MOHAN PRACTISING SCHOOL, SILCHAR.

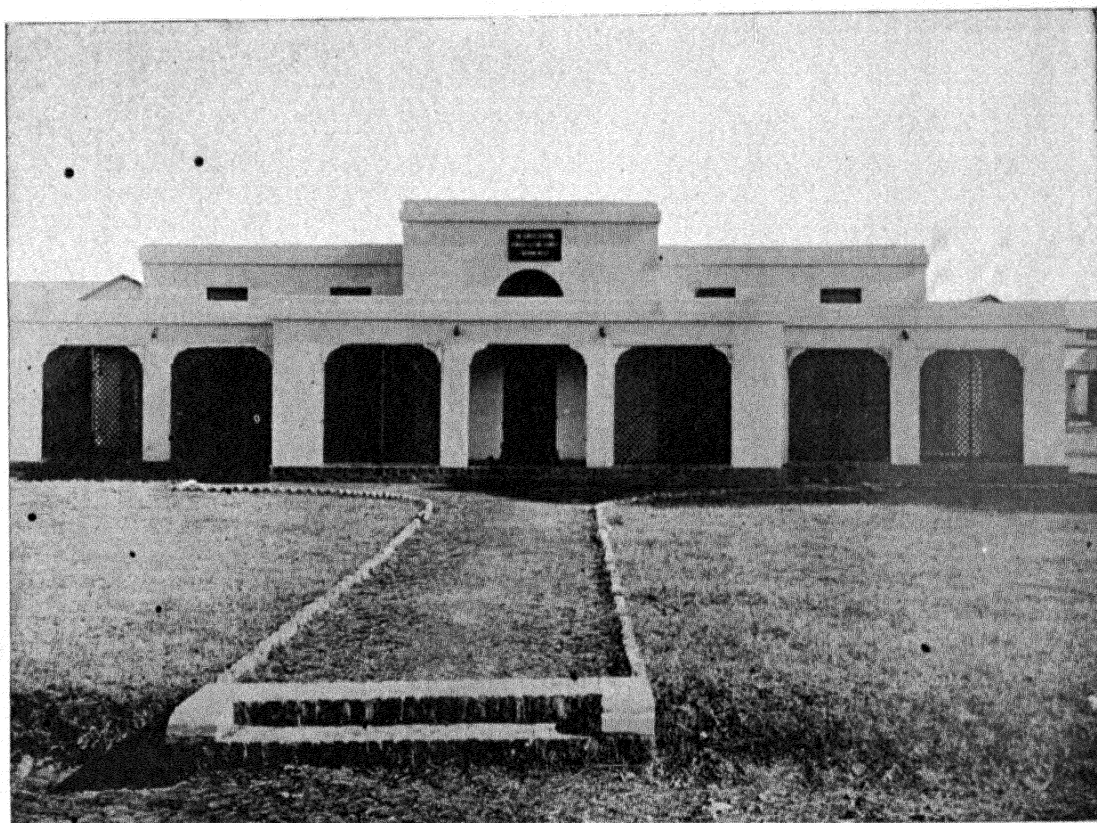
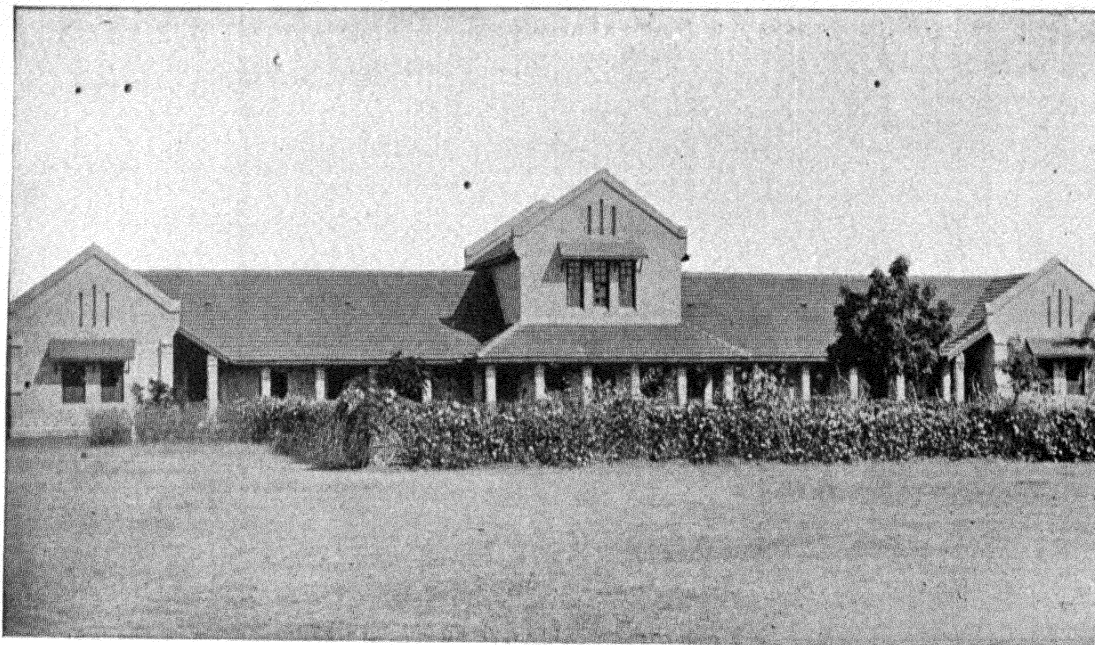


Photo.-Mechl. Dept., Thomason College, Roorkee.

TEMPORARY GIRLS' SCHOOL AT DELHI.



S. P. G. TRAINING SCHOOL, NANDYAL, MADRAS.

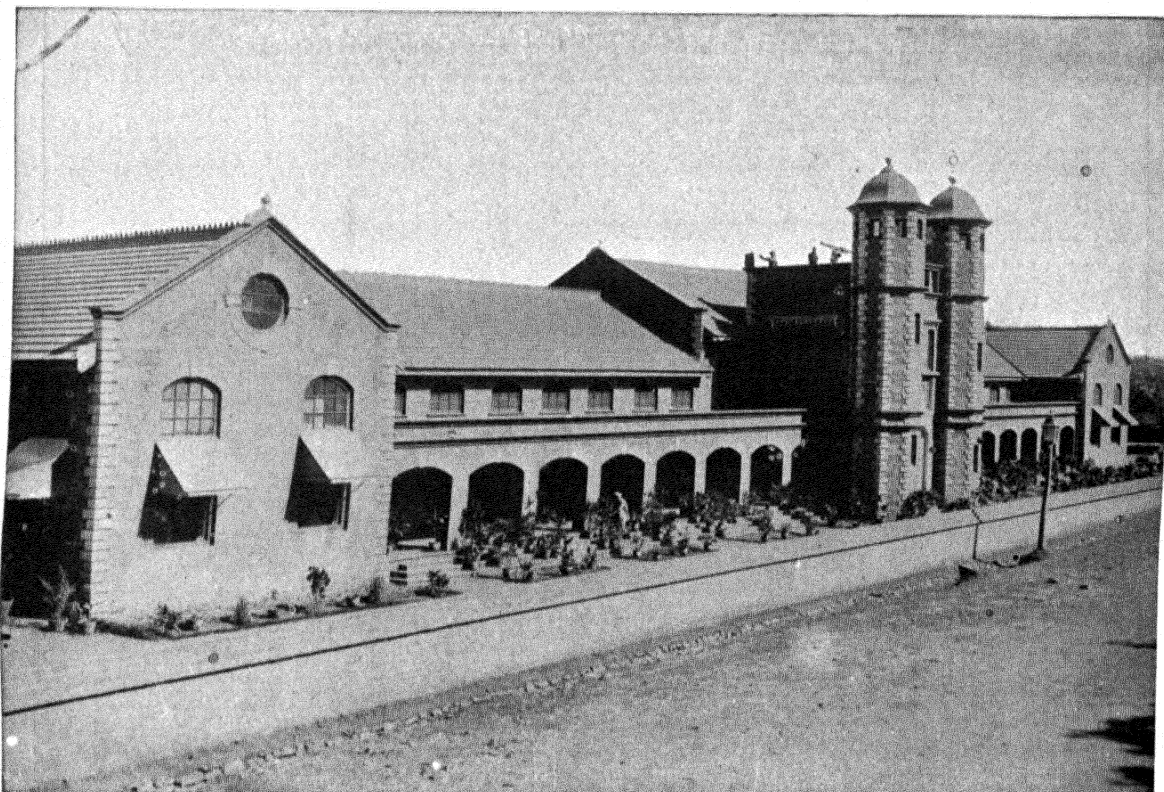


Photo.-Mechl. Dept., Thomason College, Roorkee.

CLASS ROOMS, TRAINING COLLEGE FOR MEN, DHÂRWAR.

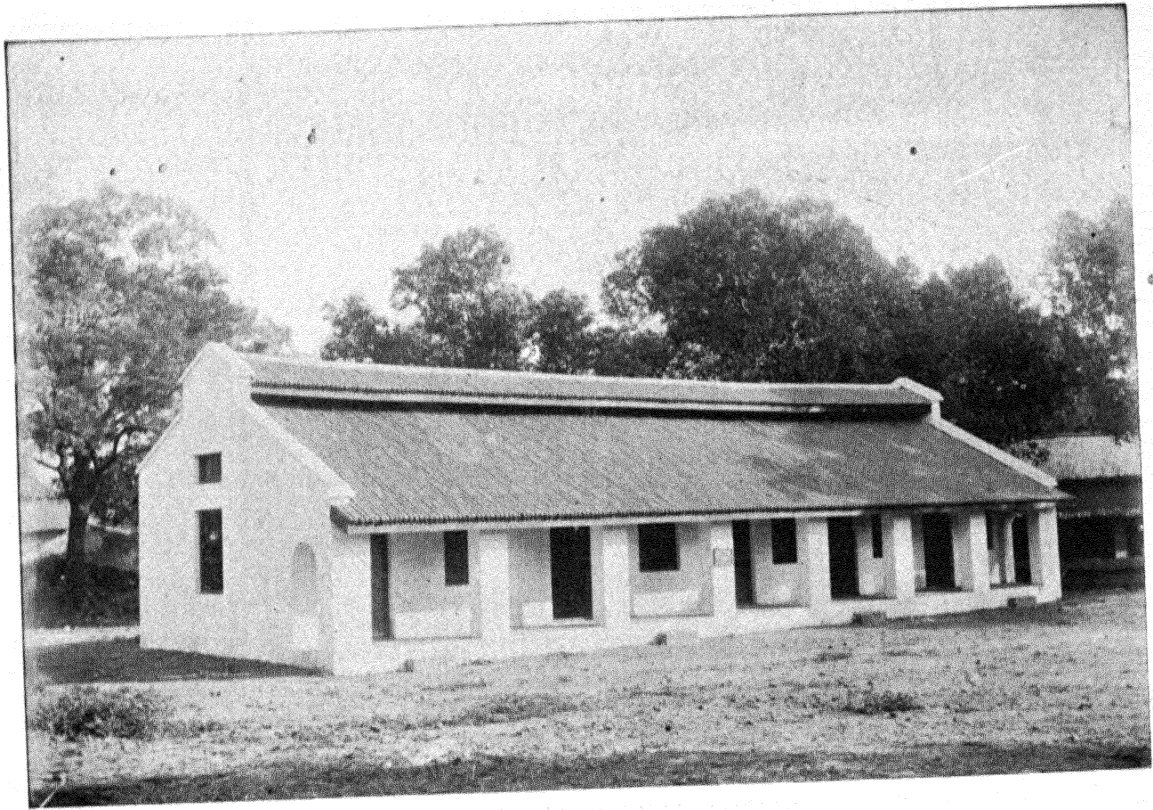


NORMAL SCHOOL, LYALLPUR.



Photo.-Mechl. Dept. Thomason College, Roorkee.

NORMAL SCHOOL FOR MEN, NAGPUR.



PATNA MIANJI-TRAINING SCHOOL.

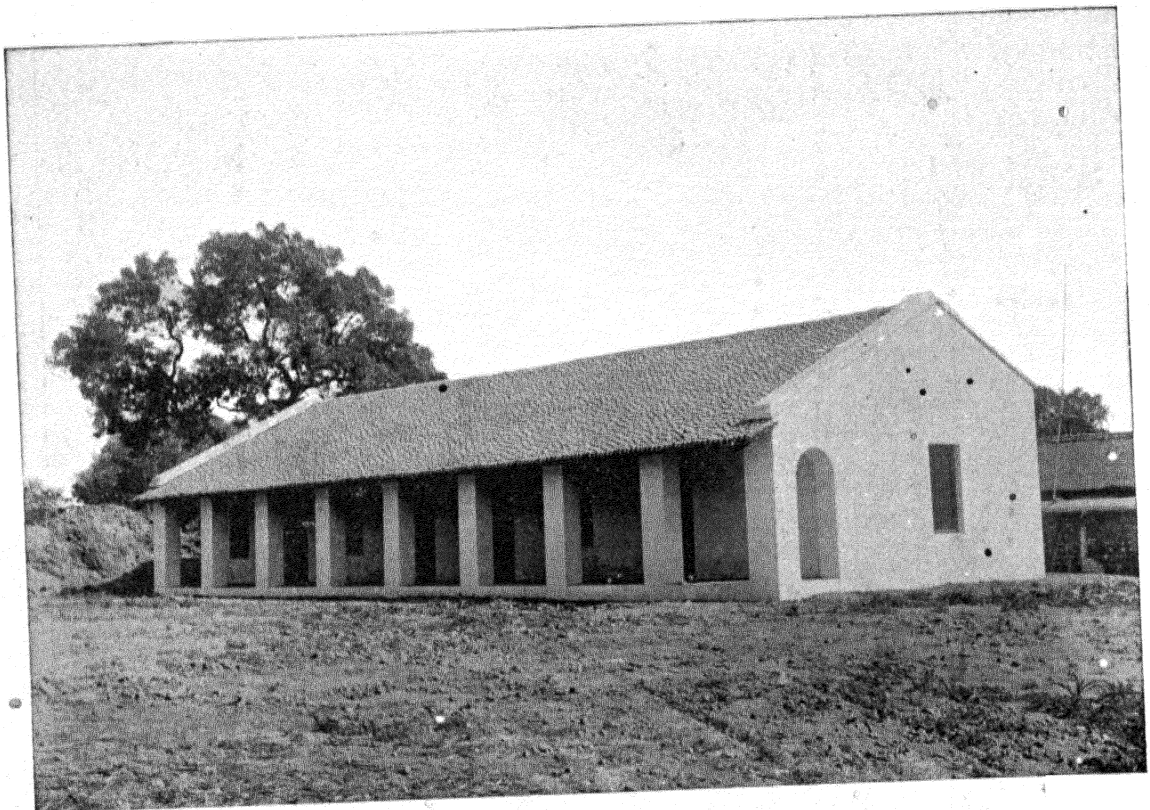


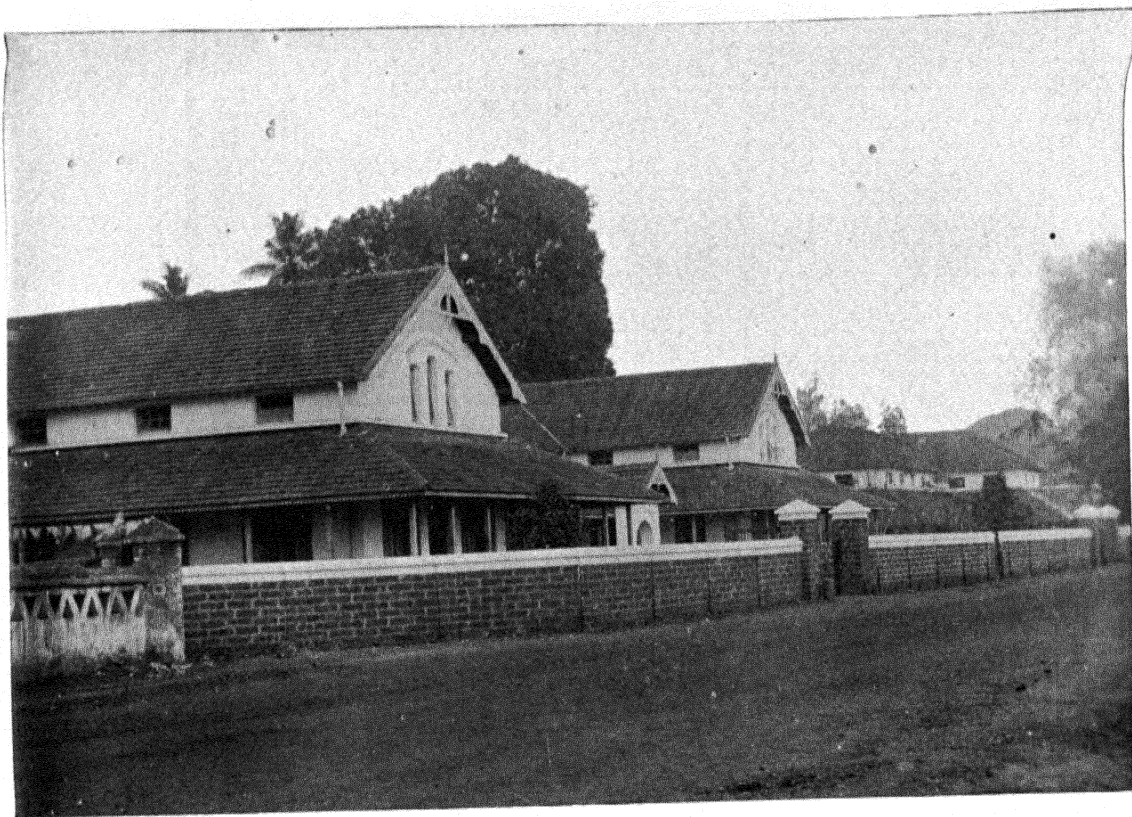
Photo.-Mechl. Dept., Thomason College, Roorkee.

HOSTEL ATTACHED TO THE PATNA MIANJI-TRAINING SCHOOL.



Photo.-Mechl. Dept., Thomason College, Roorkee.

JAGATSINGHPUR GURU-TRAINING SCHOOL, CUTTACK.



GOVERNMENT SCHOOL OF COMMERCE, CALICUT.

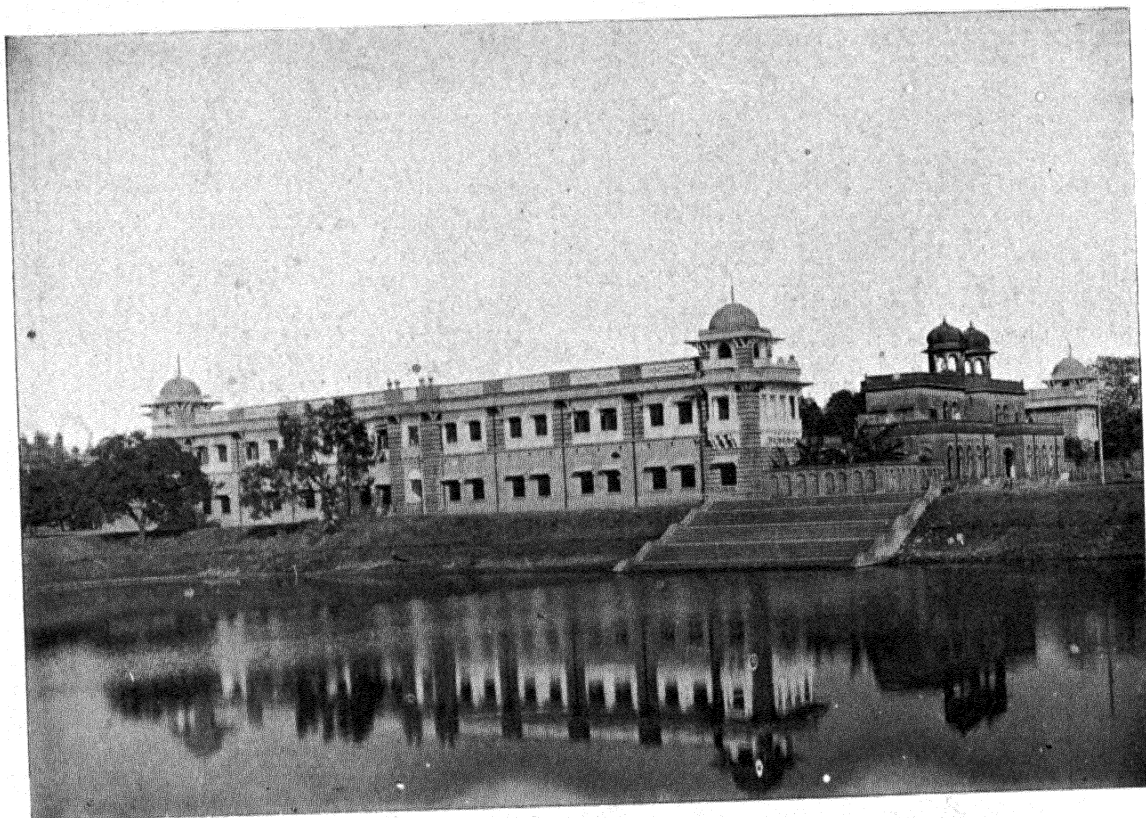
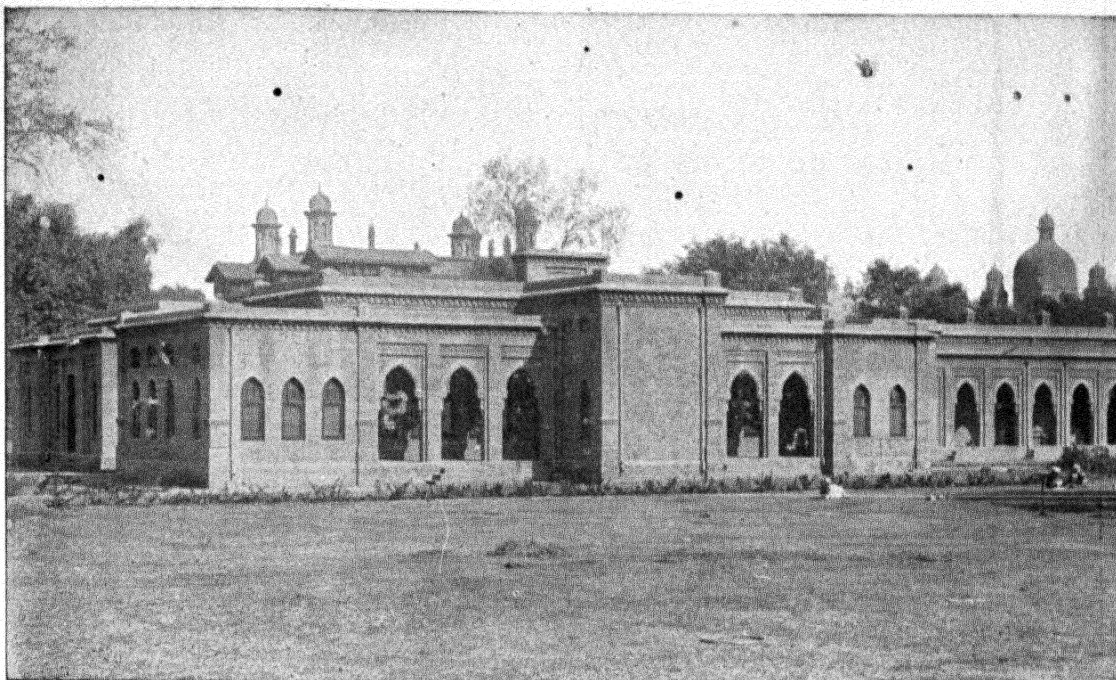


Photo.-Mechl. Dept., Thomason College, Roorkee.

DACCA SCHOOL OF ENGINEERING HOSTEL.



NEW WORKSHOPS, MAYO SCHOOL OF ART, LAHORE.

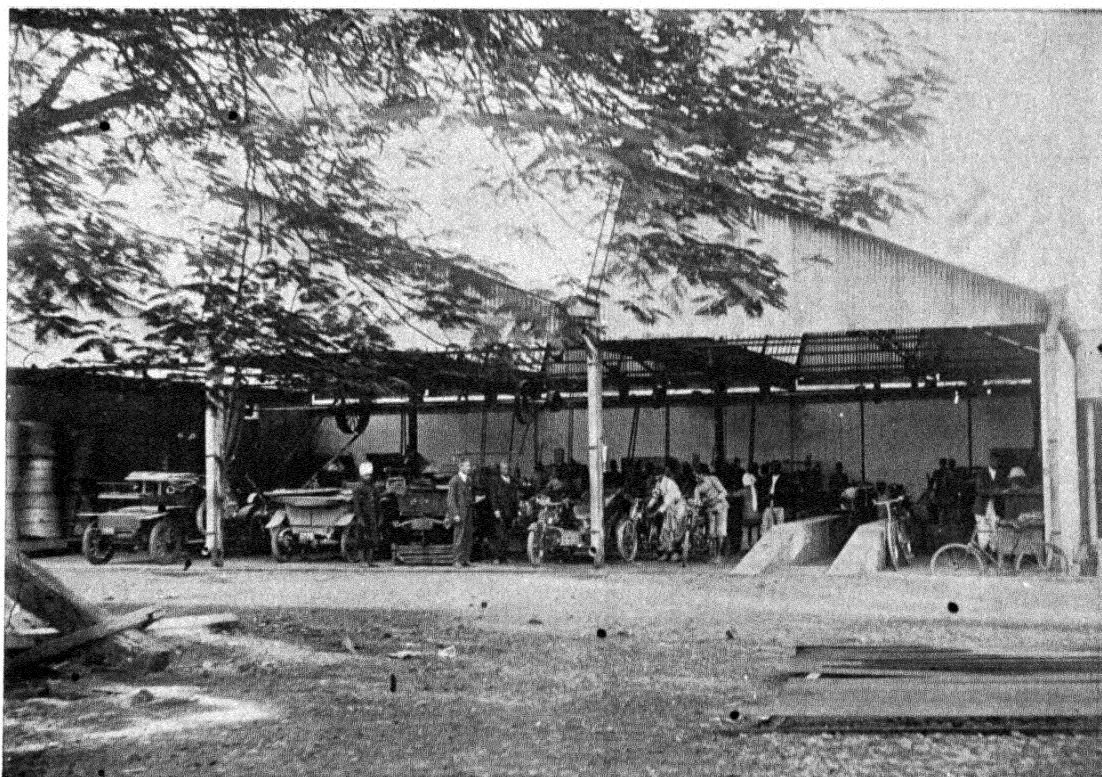


Photo.-Mechl. Dept., Thomason College, Roorkee.

NEW WORKSHOP, RANCHI INDUSTRIAL SCHOOL.



BOYS' ORPHANAGE, LAHORE.



Photo.-Mechl. Dept., Thomason College, Roorkee.

A. B. M. EUROPEAN SCHOOL, RANGOON.

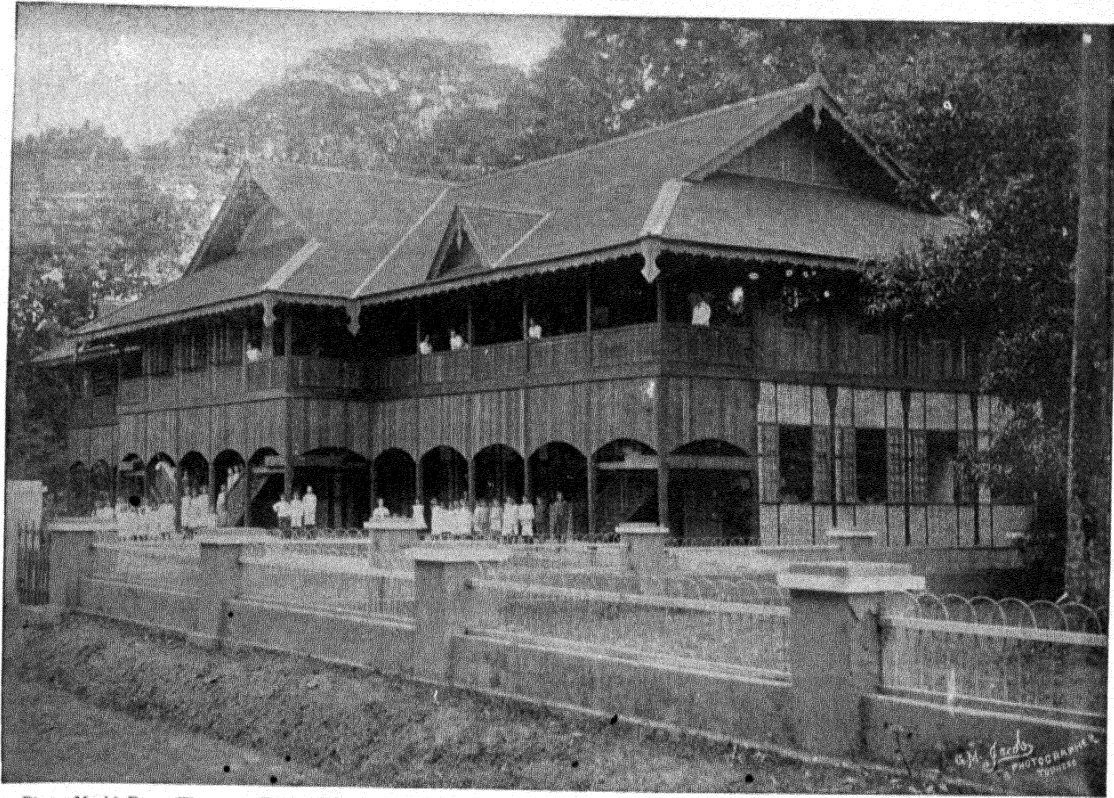


Photo-Mechl. Dept., Thomason College, Roorkee.

ST. JOHN'S CHURCH OF ENGLAND SCHOOL, TONGOO.

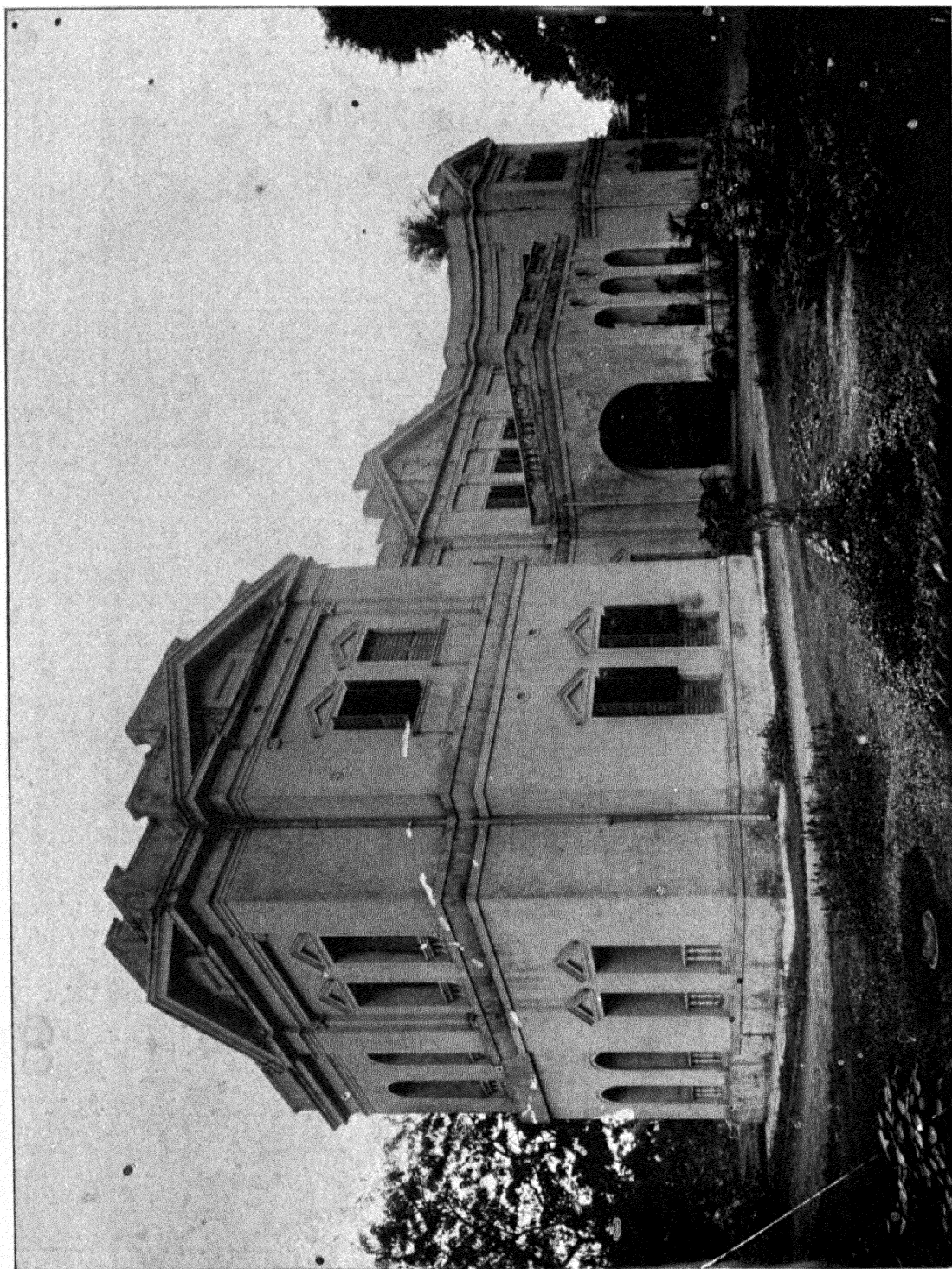


Photo-Mechl. Dept., Thomason College, Roorkee.

ST. TERESA'S, KIDDERPORE.

CALCUTTA
SUPERINTENDENT GOVERNMENT PRINTING, INDIA
8, HASTINGS STREET

